TABLE OF CONTENTS

SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)
2008 PANEL
WAVE 4 TOPICAL MODULE MICRODATA FILE

Abstract 1-1

File Information 2-1

Index 3-1

Variable Listing 4-1

How to Use the Data Dictionary 5-1

Data Dictionary 6-1

Source and Accuracy Statement 7-1

Wave 4 Topical Module Frequencies 8-1

Wave 4 Topical Module Univariates 9-1

Appendices

A. Wave 4 Questionnaire A-1

B. Working Papers B-1

C. User Notes C-1

ABSTRACT

Survey of Income and Program Participation (SIPP) 2008 Panel Wave 4 Topical Module Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. ‑ Washington: The Bureau [producer and distributor], 2013.

Type of File

Microdata; unit of observation is an individual.

Universe Description

The universe is the resident population of the United States, excluding persons living in institutions and military barracks.

Subject-Matter Description

The file contains data primarily from the topical module portion of the questionnaire. However, for purposes of matching persons to the core file, which was released separately, the beginning of the file contains identifying information as well as some basic demographics and social characteristics that are also contained in the core file. The identifying information includes sample unit, household address id, and entry address id. Demographic and social characteristics include age, sex, race (White alone; Black alone; Asian alone; Residual), ethnic origin, marital status, household relationship, and education. Data in this topical module file include economic stimulus; assets and liabilities; real estate, dependent care, vehicles; interest accounts, stocks, mortgages, value of business, rental; medical expenses/utlization of health care; poverty; and child well-being.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 4, the interview months were from September 2009 to December 2009. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for each interview or "wave." This file contains the results of the fourth interview. Unique codes are included on each record to allow linking together the same persons from the preceding and subsequent waves.

Geographic Coverage

United States. No geography below the national level is shown on this file. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**.

Technical Description

File Structure: Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person. The unit observation is one record for each person in sample.

File Size: 91,219 logical records; 1,730 characters per record

File Sort Sequence of Sample Units: Sampling unit sequence number, by entry address ID, by person number within sampling unit and reference month.

Reference Materials

Survey of Income and Program Participation (SIPP) 2008 Panel, Wave 4 Topical Module Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, questionnaire facsimiles, and general information on SIPP.

Survey of Income and Program Participation Users' Guide. The Users' Guide contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. It is available at http://www.census.gov/sipp/usrguide.html.

Related Reports Online and in Print

Related reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the *Journal of Economic and Social Measurement*, and reports in the P-70 series of the Current Population Reports. These reports are available online in PDF in the Publications Library at http://www.census.gov/prod/www/.

Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, 2001 Panel, 2004 Panel, and 2008 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the SIPP FTP website at http://thedataweb.rm.census.gov/ftp/sipp_ftp.html

File Availability

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click “Catalog” on the Census Bureau’s home page). This file also may be downloaded from the SIPP FTP website at http://thedataweb.rm.census.gov/ftp/sipp_ftp.html

FILE INFORMATION

Matching Topical Module File with Core File

Since the core and topical module data are released as separate files, it may be necessary to match the two files. The two files contain the following information for linking purposes.

SSUID	Sample unit identifier
SPANEL	Panel year
SWAVE	Wave of data collection
SROTATION	Rotation of data collection
TFIPSST	FIPS State Code
EOUTCOME	Interview status code for this household
SHHADID	Household address ID differentiates hhlds in sample unit
SINTHHID	Household address ID of person in interview month
RFID	Family ID number for this month
RFID2	Family ID excluding related subfamily members
EPPIDX	Person index
EENTAID	Address ID of household where person entered sample
EPPPNUM	Person number
EPOPSTAT	Population status based on age in fourth reference month
EPPINTVW	Person's interview status
EPPMIS4	Person's fourth month interview status
ESEX	Sex of this person
ERACE	Race of this person
EORIGIN	Spanish, Hispanic or Latino
WPFINWGT	Person weight
ERRP	Household relationship
EMS	Marital status
EPNMOM	Person number of mother
EPNDAD	Person number of father
EPNGUARD	Person number of guardian
EPNSPOUS	Person number of spouse
RDESGPNT	Designated parent or guardian flag
TAGE	Age as of last birthday
EEDUCATE	Highest degree received or grade completed

Geographic Coverage

United States. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

Identification Number System

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

SSUID	Sample Unit Identification Number
SINTHHID	Address ID
EENTAID	Entry Address ID
EPPPNUM	Person Number

The sample unit identification number was created by scrambling together the PSU, segment, and serial numbers used for Census Bureau administrative purposes. This identifier is constructed the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses in Wave 1. As SIPP sample persons move to new addresses, new address ID codes are assigned. Any new address to which sample unit members moved during Wave 4 is numbered in the 40's.

The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

Topcoding of Income Variables

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above $150,000 are revealed. While the data dictionary indicates a topcode of 50,000 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of $12,500, with $12,500 actually representing "$12,500 or more." (The $150,000 annual income topcode is $12,500 multiplied by 12 months). Individual monthly amounts above $12,500 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed $12,500. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as $50,000 could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over $150,000, though well below the $1.5 million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above $12,500, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

INDEX TO 2008 WAVE 4 TOPICAL MODULE MICRODATA FILES

Key to Concept Labels

AL - Assets and Liabilities Topical Module Variables
BU - Value of Business Topical Module Variables
CW - Child Well-Being Topical Module Variables
ED - Education Variables
ES - Economic Stimulus Topical Module Variables
FA - Family Variables
HH - Household Variables
IE - Interest Earnings Topical Module Variables
MO - Mortgage Topical Module Variables
ME - Medical Expenses Topical Module Variables
OA - Other Financial Assets Topical Module Variables
PE - Person, Demographic, and Coverage Variables
PV - Work Related Expenses – Child Support Paid Topical Module Variables
RE - Real Estate Topical Module Variables
RT - Rental Properties Topical Module Variables
SM - Stocks and Mutual Funds Topical Module Variables
SU - Sample Unit Variables
WW - Weighting Variables

	Description	Variable	Position
AL:	Allocation flag for EALIDO	AALIDO	266 - 266
AL:	Allocation flag for EALIL	AALIL	257 - 257
AL:	Allocation flag for EALJCH	AALJCH	211 - 211
AL:	Allocation flag for EALJDB	AALJDB	219 - 219
AL:	Allocation flag for EALJDL	AALJDL	222 - 222
AL:	Allocation flag for EALJDO	AALJDO	225 - 225
AL:	Allocation flag for EALK	AALK	140 - 140
AL:	Allocation flag for EALKA1	AALKA1	153 - 153
AL:	Allocation flag for EALKA2	AALKA2	156 - 156
AL:	Allocation flag for EALKA3	AALKA3	159 - 159
AL:	Allocation flag for EALKA4	AALKA4	162 - 162
AL:	Allocation flag for EALKY	AALKY	143 - 143
AL:	Allocation flag for EALLI	AALLI	290 - 290
AL:	Allocation flag for EALLIE	AALLIE	304 - 304
AL:	Allocation flag for EALLIT	AALLIT	301 - 301
AL:	Allocation flag for EALOW	AALOW	190 - 190
AL:	Allocation flag for EALOWA	AALOWA	199 - 199
AL:	Allocation flag for EALR	AALR	115 - 115
AL:	Allocation flag for EALRA1	AALRA1	128 - 128
AL:	Allocation flag for EALRA2	AALRA2	131 - 131
AL:	Allocation flag for EALRA3	AALRA3	134 - 134
AL:	Allocation flag for EALRA4	AALRA4	137 - 137
AL:	Allocation flag for EALRY	AALRY	118 - 118

	Description	Variable	Position
AL:	Allocation flag for EALSB	AALSB	202 - 202
AL:	Allocation flag for EALT	AALT	165 - 165
AL:	Allocation flag for EALTA1	AALTA1	178 - 178
AL:	Allocation flag for EALTA2	AALTA2	181 - 181
AL:	Allocation flag for EALTA3	AALTA3	184 - 184
AL:	Allocation flag for EALTA4	AALTA4	187 - 187
AL:	Allocation flag for EALTY	AALTY	168 - 168
AL:	Allocation flag for TALICHA	AALICHA	254 - 254
AL:	Allocation flag for TALIDAB	AALIDAB	273 - 273
AL:	Allocation flag for TALIDAL	AALIDAL	280 - 280
AL:	Allocation flag for TALIDAO	AALIDAO	287 - 287
AL:	Allocation flag for TALJCHA	AALJCHA	216 - 216
AL:	Allocation flag for TALJDAB	AALJDAB	232 - 232
AL:	Allocation flag for TALJDAL	AALJDAL	239 - 239
AL:	Allocation flag for TALJDAO	AALJDAO	246 - 246
AL:	Allocation flag for TALKB	AALKB	150 - 150
AL:	Allocation flag for TALLIV	AALLIV	298 - 298
AL:	Allocation flag for TALRB	AALRB	125 - 125
AL:	Allocation flag for TALSBV	AALSBV	208 - 208
AL:	Allocation flag for TALTB	AALTB	175 - 175
AL:	Allocation for TALLIEV	AALLIEV	311 - 311
AL:	Amount owed for loans in own name	TALIDAL	274 - 279
AL:	Amount owed for loans with spouse	TALJDAL	233 - 238
AL:	Amount owed for other debt in own name	TALIDAO	281 - 286
AL:	Amount owed for other debt with spouse	TALJDAO	240 - 245
AL:	Amount owed for store bills/credit cards in own name	TALIDAB	267 - 272
AL:	Amount owed to you for sale business/property	EALOWA	191 - 198
AL:	Amt owed for store bills or credit cards with spouse	TALJDAB	226 - 231
AL:	Cash value of life insurance from employer	TALLIEV	305 - 310
AL:	Cash value of life insurance policies	TALLIV	291 - 297
AL:	Debts in own name	EALIL	255 - 256
AL:	Est of non-interest checking accounts in own name	TALICHA	250 - 253
AL:	Estimate of a joint non-interest checking account	TALJCHA	212 - 215
AL:	Face Value of U.S. Savings Bonds	TALSBV	203 - 207
AL:	IRA account(s) in own name	EALR	113 - 114
AL:	Jointly owned non-interest earning checking accounts	EALJCH	209 - 210
AL:	KEOGH account in own name	EALK	138 - 139
AL:	Kinds of assets in 401k, 403b, or thrift plans	EALTA1	176 - 177
AL:	Kinds of assets in 401k, 403b, or thrift plans	EALTA2	179 - 180
AL:	Kinds of assets in 401k, 403b, or thrift plans	EALTA3	182 - 183
AL:	Kinds of assets in 401k, 403b, or thrift plans	EALTA4	185 - 186

	Description	Variable	Position
AL:	Kinds of assets in IRA account(s)	EALRA1	126 - 127
AL:	Kinds of assets in IRA account(s)	EALRA2	129 - 130
AL:	Kinds of assets in IRA account(s)	EALRA3	132 - 133
AL:	Kinds of assets in IRA account(s)	EALRA4	135 - 136
AL:	Kinds of assets in KEOGH account(s)	EALKA1	151 - 152
AL:	Kinds of assets in KEOGH account(s)	EALKA2	154 - 155
AL:	Kinds of assets in KEOGH account(s)	EALKA3	157 - 158
AL:	Kinds of assets in KEOGH account(s)	EALKA4	160 - 161
AL:	Life insurance coverage	EALLI	288 - 289
AL:	Life insurance through employer	EALLIE	302 - 303
AL:	Market value of 401k,403b,or thrift plan in own name	TALTB	169 - 174
AL:	Market value of IRA account(s) in own name	TALRB	119 - 124
AL:	Market value of KEOGH account(s)	TALKB	144 - 149
AL:	Money owed for loans with spouse	EALJDL	220 - 221
AL:	Money owed for other debt with spouse	EALJDO	223 - 224
AL:	Money owed for store bills/credit cards with spouse	EALJDB	217 - 218
AL:	Money owed in own name for loans	EALIDL	261 - 262
AL:	Money owed in own name for other debt	EALIDO	264 - 265
AL:	Money owed in own name for store bills/credit cards	EALIDB	258 - 259
AL:	Money owed to you for business/property	EALOW	188 - 189
AL:	Non-interest checking account in own name	EALICH	247 - 248
AL:	Number of years contributed to IRA account(s)	EALRY	116 - 117
AL:	Type(s) of life insurance policy	EALLIT	299 - 300
AL:	U.S. Savings Bonds owned by respondent	EALSB	200 - 201
AL:	Universe Indicator for Assets and Liabilities	EALUNV	111 - 112
AL:	Years contributed to 401k, 403b or thrift plans	EALTY	166 - 167
BU:	Years contributed to KEOGH account	EALKY	141 - 142
BU:	Allocation flag for EVBOW1	AVBOW1	1085 - 1085
BU:	Allocation flag for EVBOW2	AVBOW2	1109 - 1109
BU:	Allocation flag for TVBDE1	AVBDE1	1101 - 1101
BU:	Allocation flag for TVBDE2	AVBDE2	1124 - 1124
BU:	Allocation flag for TVBVA1	AVBVA1	1093 - 1093
BU:	Allocation flag for TVBVA2	AVBVA2	1117 - 1117
BU:	First Business number	EVBNO1	1080 - 1081
BU:	Percent of Business owned for first business	EVBOW1	1082 - 1084
BU:	Percent of Business owned for second business	EVBOW2	1106 - 1108
BU:	Second Business number	EVBNO2	1104 - 1105
BU:	The total debt owed against the first business	TVBDE1	1094 - 1100
BU:	The total debt owed against the second business	TVBDE2	1118 - 1123
BU:	The value of the business for business two	TVBVA2	1110 - 1116
BU:	The value of the business for the first business	TVBVA1	1086 – 1092

	Description	Variable	Position
BU:	Universe Indicator for Value of Business	EVBUNV1	1078 - 1079
CW:	Universe Indicator for Value of Business 2	EVBUNV2	1102 - 1103
CW:	Age of child mnth when non-family cared for him/her	ECAREMTH	1545 - 1547
CW:	Age of child when first started first grade	ESTRTAGE	1624 - 1625
CW:	Age of child when first started kindergarten	EKINDAGE	1618 - 1619
CW:	Allocation flag for EANGRYCL	AANGRYCL	1709 - 1709
CW:	Allocation flag for EASSSCHL	AASSSCHL	1644 - 1644
CW:	Allocation flag for EATKINDG	AATKINDG	1617 - 1617
CW:	Allocation flag for EBADPEOP	ABADPEOP	1721 - 1721
CW:	Allocation flag for EBOTHER	ABOTHER	1703 - 1703
CW:	Allocation flag for ECAREMTH	ACAREMTH	1548 - 1548
CW:	Allocation flag for ECHGSCHL	ACHGSCHL	1674 - 1674
CW:	Allocation flag for ECLUBSCH	ACLUBSCH	1659 - 1659
CW:	Allocation flag for ECOUNTON	ACOUNTON	1718 - 1718
CW:	Allocation flag for ECURRERL	ACURRERL	1635 - 1635
CW:	Allocation flag for EDADBRKF	ADADBRKF	1590 - 1590
CW:	Allocation flag for EDADDINN	ADADDINN	1593 - 1593
CW:	Allocation flag for EDADFAR	ADADFAR	1611 - 1611
CW:	Allocation flag for EDADFUN	ADADFUN	1599 - 1599
CW:	Allocation flag for EDADPRAI	ADADPRAI	1605 - 1605
CW:	Allocation flag for EDADREAD	ADADREAD	1572 - 1572
CW:	Allocation flag for EDAYCARE	ADAYCARE	1544 - 1544
CW:	Allocation flag for EEATBKF	AEATBKF	1584 - 1584
CW:	Allocation flag for EEATDINN	AEATDINN	1587 - 1587
CW:	Allocation flag for EEXPSCHL	AEXPSCHL	1694 - 1694
CW:	Allocation flag for EFARSCHO	AFARSCHO	1608 - 1608
CW:	Allocation flag for EFIRGRAD	AFIRGRAD	1623 - 1623
CW:	Allocation flag for EFUNTIME	AFUNTIME	1596 - 1596
CW:	Allocation flag for EGIVUPLF	AGIVUPLF	1706 - 1706
CW:	Allocation flag for EGRDEATT	AGRDEATT	1638 - 1638
CW:	Allocation flag for EGRDRPT1-EGRDRPT5	AGRDRPT	1691 - 1691
CW:	Allocation flag for EHARDCAR	AHARDCAR	1700 - 1700
CW:	Allocation flag for EHELPECH	AHELPECH	1712 - 1712
CW:	Allocation flag for EHIGHGRA	AHIGHGRA	1632 - 1632
CW:	Allocation flag for EHOUSTV	AHOUSTV	1581 - 1581
CW:	Allocation flag for EHRSCARE	AHRSCARE	1551 - 1551
CW:	Allocation flag for EINTSCHL	AINTSCHL	1668 - 1668
CW:	Allocation flag for EKEEPINS	AKEEPINS	1727 - 1727
CW:	Allocation flag for EKINDAGE	AKINDAGE	1620 - 1620
CW:	Allocation flag for EKINDELE	AKINDELE	1629 - 1629
CW:	Allocation flag for ELESSONS	ALESSONS	1656 – 1656

	Description	Variable	Position
CW:	Allocation flag for ELIKESCH	ALIKESCH	1665 - 1665
CW:	Allocation flag for ELIVAPAT	ALIVAPAT	1554 - 1554
CW:	Allocation flag for ENOTABLE	ANOTABLE	1557 - 1557
CW:	Allocation flag for EOUTING	AOUTING	1563 - 1563
CW:	Allocation flag for EPARREAD	APARREAD	1569 - 1569
CW:	Allocation flag for EPASTMON	APASTMON	1560 - 1560
CW:	Allocation flag for EPRAISE	APRAISE	1602 - 1602
CW:	Allocation flag for EPUBPRIV	APUBPRIV	1641 - 1641
CW:	Allocation flag for ERELIG	ARELIG	1662 - 1662
CW:	Allocation flag for ERELISCH	ARELISCH	1647 - 1647
CW:	Allocation flag for EREPGRAD	AREPGRAD	1680 - 1680
CW:	Allocation flag for ESAFEPLA	ASAFEPLA	1730 - 1730
CW:	Allocation flag for ESPECSCH	ASPECSCH	1650 - 1650
CW:	Allocation flag for ESPORTEA	ASPORTEA	1653 - 1653
CW:	Allocation flag for ESTRTAGE	ASTRTAGE	1626 - 1626
CW:	Allocation flag for ETHINKSC	ATHINKSC	1614 - 1614
CW:	Allocation flag for ETIMCHAN	ATIMCHAN	1677 - 1677
CW:	Allocation flag for ETIMESTV	ATIMESTV	1578 - 1578
CW:	Allocation flag for ETOTREAD	ATOTREAD	1566 - 1566
CW:	Allocation flag for ETRUSTPE	ATRUSTPE	1724 - 1724
CW:	Allocation flag for ETVRULES	ATVRULES	1575 - 1575
CW:	Allocation flag for EWATCHOT	AWATCHOT	1715 - 1715
CW:	Allocation flag for EWKSHARD	AWKSHARD	1671 - 1671
CW:	Allocation flag for TTIMEXP	ATIMEXP	1697 - 1697
CW:	Assigned or chosen school	EASSSCHL	1642 - 1643
CW:	Child attend/enroll in kindergarten or elem. school	EKINDELE	1627 - 1628
CW:	Child cared for by non-fam daycare/babysit	EDAYCARE	1542 - 1543
CW:	Child does things that bother me	EBOTHER	1701 - 1702
CW:	Child ever lived apart from designated parent	ELIVAPAT	1552 - 1553
CW:	Child is hard to care for	EHARDCAR	1698 - 1699
CW:	Child likes school	ELIKESCH	1663 - 1664
CW:	Child lived away from designated parent past 12 mths	EPASTMON	1558 - 1559
CW:	Does child participate in any clubs	ECLUBSCH	1657 - 1658
CW:	Does child take music, dance, language lessons	ELESSONS	1654 - 1655
CW:	Does child work hard in school	EWKSHARD	1669 - 1670
CW:	Education [the father] would LIKE for the child	EDADFAR	1609 - 1610
CW:	Education attainment you THINK child will achieve	ETHINKSC	1612 - 1613
CW:	Education attainment you would LIKE for your child	EFARSCHO	1606 - 1607
CW:	Family rules about TV programs	ETVRULES	1573 - 1574
CW:	Family rules about number of hours to watch TV	EHOUSTV	1579 - 1580
CW:	Family rules about watching TV early or late	ETIMESTV	1576 – 1577

	Description	Variable	Position
CW:	Grade/year child is now attending	EGRDEATT	1636 - 1637
CW:	Grade/year child repeated - ENTRY 1	EGRDRPT1	1681 - 1682
CW:	Grade/year child repeated - ENTRY 2	EGRDRPT2	1683 - 1684
CW:	Grade/year child repeated - ENTRY 3	EGRDRPT3	1685 - 1686
CW:	Grade/year child repeated - ENTRY 4	EGRDRPT4	1687 - 1688
CW:	Grade/year child repeated - ENTRY 5	EGRDRPT5	1689 - 1690
CW:	Has child been expelled from school	EEXPSCHL	1692 - 1693
CW:	Has child changed schools	ECHGSCHL	1672 - 1673
CW:	Has child ever attended or enrolled in first grade	EFIRGRAD	1621 - 1622
CW:	Has child ever attended or enrolled in kindergarten	EATKINDG	1615 - 1616
CW:	Has child repeated grades	EREPGRAD	1678 - 1679
CW:	Highest grade/year child has completed	EHIGHGRA	1630 - 1631
CW:	Hours per week child was cared for by someone else	EHRSCARE	1549 - 1550
CW:	How often child goes to religious event	ERELIG	1660 - 1661
CW:	How often did ... praise child	EPRAISE	1600 - 1601
CW:	How often did DAD praise child	EDADPRAI	1603 - 1604
CW:	How often family member took child on outing	EOUTING	1561 - 1562
CW:	How often in past week child read to by family memb	ETOTREAD	1564 - 1565
CW:	I keep my children inside	EKEEPINS	1725 - 1726
CW:	Is child a gifted student	ESPECSCH	1648 - 1649
CW:	Is child currently attending/enrolled in school	ECURRERL	1633 - 1634
CW:	Is child enrolled in public or private school	EPUBPRIV	1639 - 1640
CW:	Is child interested in school work	EINTSCHL	1666 - 1667
CW:	Is child on a sports team	ESPORTEA	1651 - 1652
CW:	Is school affiliated with a religion	ERELISCH	1645 - 1646
CW:	Number of days DAD ate breakfast with child	EDADBRKF	1588 - 1589
CW:	Number of days DAD ate dinner with child	EDADDINN	1591 - 1592
CW:	Number of days you ate breakfast with child	EEATBKF	1582 - 1583
CW:	Number of days you ate dinner with child	EEATDINN	1585 - 1586
CW:	Number of times ... talk or played with child	EFUNTIME	1594 - 1595
CW:	Number of times DAD talked or played with child	EDADFUN	1597 - 1598
CW:	Number of times changed schools	ETIMCHAN	1675 - 1676
CW:	Number of times child was expelled	TTIMEXP	1695 - 1696
CW:	Number of times past week did Dad read to child	EDADREAD	1570 - 1571
CW:	Parent feels angry with child	EANGRYCL	1707 - 1708
CW:	Parent gives up life to meet child/ren needs	EGIVUPLF	1704 - 1705
CW:	People help each other out	EHELPECH	1710 - 1711
CW:	There are adults I trust to help the children	ETRUSTPE	1722 - 1723
CW:	There are people I can count on	ECOUNTON	1716 - 1717
CW:	There are people who might be a bad influence	EBADPEOP	1719 - 1720
CW:	There are safe places to play outside	ESAFEPLA	1728 – 1729

	Description	Variable	Position
CW:	Times in past week child read to by design parent	EPARREAD	1567 - 1568
CW:	Universe indicator	EPCWUNV	1540 - 1541
CW:	Was child sent elsewhere b/c unable to keep child	ENOTABLE	1555 - 1556
ED:	We watch out for each other's children	EWATCHOT	1713 - 1714
ES:	Highest Degree received or grade completed	EEDUCATE	90 - 91
ES:	Allocation flag for ESTIMUSE	ASTIMUSE	110 - 110
ES:	Allocation flag for ESTIMYN	ASTIMYN	107 - 107
ES:	Respondent's use of the economic stimulus payment	ESTIMUSE	108 - 109
ES:	Universe indicator	EAESUNV	103 - 104
FA:	Whether respondent received 1 time stimulus payment	ESTIMYN	105 - 106
FA:	Family ID Number for this month	RFID	33 - 35
	Family ID excluding related subfamily members	RFID2	36 - 38
HH:	Filler	FILLER	1731 - 1732
HH:	FIPS State Code	TFIPSST	25 - 26
IE:	Interview Status code for this household	EOUTCOME	30 - 32
IE:	Allocation flag for TIAITA	AIAITA	858 - 858
IE:	Allocation flag for TIAJTA	AIAJTA	851 - 851
IE:	Allocation flag for TIMIA	AIMIA	873 - 873
IE:	Allocation flag for TIMJA	AIMJA	865 - 865
IE:	Amount in joint bonds/US securities	TIMJA	859 - 864
IE:	Amount in joint interest earning account	TIAJTA	845 - 850
IE:	Amount in own interest earning account	TIAITA	852 - 857
M0:	Amount of bonds/securities in own name	TIMIA	866 - 872
M0:	Allocation flag for TMIP	AMIP	1077 - 1077
M0:	Allocation flag for TMJP	AMJP	1070 - 1070
M0:	Principal owed on joint mortgage(s) held w/ spouse	TMJP	1064 - 1069
ME:	Principal owed on mortgage(s) in own name	TMIP	1071 - 1076
ME:	Did respondent buy medical supplies for children?	EMDSPNDS	1342 - 1343
ME:	Allocation flag for EALLTH	AALLTH	1334 - 1334
ME:	Allocation flag for EDALYDRG	ADALYDRG	1303 - 1303
ME:	Allocation flag for EDAYSICK	ADAYSICK	1348 - 1348
ME:	Allocation flag for EDENSEAL	ADENSEAL	1310 - 1310
ME:	Allocation flag for EDIS1	ADIS1	1323 - 1323
ME:	Allocation flag for EDIS2	ADIS2	1324 - 1324
ME:	Allocation flag for EDIS3	ADIS3	1325 - 1325
ME:	Allocation flag for EDIS4	ADIS4	1326 - 1326
ME:	Allocation flag for EDIS5	ADIS5	1327 - 1327
ME:	Allocation flag for EDIS6	ADIS6	1328 - 1328
ME:	Allocation flag for EDOCNUM	ADOCNUM	1292 - 1292
ME:	Allocation flag for EEXPPAY	AEXPPAY	1136 - 1136
ME:	Allocation flag for EFOODPAY	AFOODPAY	1133 – 1133

	Description	Variable	Position
ME:	Allocation flag for EHHPAY	AHHPAY	1139 - 1139
ME:	Allocation flag for EHLTSTAT	AHLTSTAT	1263 - 1263
ME:	Allocation flag for EHOSPNIT	AHOSPNIT	1270 - 1270
ME:	Allocation flag for EHOSPSTA	AHOSPSTA	1266 - 1266
ME:	Allocation flag for EHOUSPAY	AHOUSPAY	1130 - 1130
ME:	Allocation flag for EHREAS1	AHREAS1	1273 - 1273
ME:	Allocation flag for EHREAS2	AHREAS2	1276 - 1276
ME:	Allocation flag for EHREAS3	AHREAS3	1279 - 1279
ME:	Allocation flag for EHREAS4	AHREAS4	1282 - 1282
ME:	Allocation flag for EHREAS5	AHREAS5	1285 - 1285
ME:	Allocation flag for EHREAS6	AHREAS6	1288 - 1288
ME:	Allocation flag for EHSPSTAS	AHSPSTAS	1367 - 1367
ME:	Allocation flag for ELOSTTH	ALOSTTH	1331 - 1331
ME:	Allocation flag for EMDSPND	AMDSPND	1341 - 1341
ME:	Allocation flag for EMDSPNDS	AMDSPNDS	1344 - 1344
ME:	Allocation flag for ENOINCHK	ANOINCHK	1400 - 1400
ME:	Allocation flag for ENOINDIS	ANOINDIS	1409 - 1409
ME:	Allocation flag for ENOINDNT	ANOINDNT	1391 - 1391
ME:	Allocation flag for ENOINDOC	ANOINDOC	1394 - 1394
ME:	Allocation flag for ENOINDRG	ANOINDRG	1403 - 1403
ME:	Allocation flag for ENOININC	ANOININC	1412 - 1412
ME:	Allocation flag for ENOINPAY	ANOINPAY	1406 - 1406
ME:	Allocation flag for ENOINTRT	ANOINTRT	1397 - 1397
ME:	Allocation flag for ENOWKYR	ANOWKYR	1379 - 1379
ME:	Allocation flag for EPRESDRG	APRESDRG	1300 - 1300
ME:	Allocation flag for EPRSDRGS	APRSDRGS	1370 - 1370
ME:	Allocation flag for EREIMB	AREIMB	1358 - 1358
ME:	Allocation flag for EVISDENT	AVISDENT	1307 - 1307
ME:	Allocation flag for EVISDOC	AVISDOC	1338 - 1338
ME:	Allocation flag for EVSDENTS	AVSDENTS	1373 - 1373
ME:	Allocation flag for EVSDOCS.	AVSDOCS	1376 - 1376
ME:	Allocation flag for EWHOPY01 - EWHOPY30	AWHOPY	1260 - 1260
ME:	Allocation flag for EWKFUTR	AWKFUTR	1382 - 1382
ME:	Allocation flag for THIPAY	AHIPAY	1297 - 1297
ME:	Allocation flag for TMDPAY	AMDPAY	1355 - 1355
ME:	Allocation flag for TREIMBUR	AREIMBUR	1364 - 1364
ME:	Ambulatory difficulty	EDIS4	1317 - 1318
ME:	Amount paid for health insurance in past 12 months	THIPAY	1293 - 1296
ME:	Are ALL food exp. paid with respondent's own money	EFOODPAY	1131 - 1132
ME:	Are ALL housing exp paid with respondent's own money	EHOUSPAY	1128 - 1129
ME:	Are ALL other exp. paid with respondent's own money	EEXPPAY	1134 – 1135

	Description	Variable	Position
ME:	Are supplementary funds from within household?	EHHPAY	1137 - 1138
ME:	Children prescription medication use last 12 months	EPRSDRGS	1368 - 1369
ME:	Children's dentist visits in the past 12 months	EVSDENTS	1371 - 1372
ME:	Children's hospital stays in past 12 months	EHSPSTAS	1365 - 1366
ME:	Cognitive difficulty	EDIS3	1315 - 1316
ME:	Cost of respondent medical care in past 12 months	TMDPAY	1349 - 1354
ME:	Dental care while without health insurance	ENOINDNT	1389 - 1390
ME:	Did respondent buy medical supplies past 12 months	EMDSPND	1339 - 1340
ME:	Did respondent go to a VA hospital	ENOINVA	1419 - 1420
ME:	Did respondent go to a dentist's office	ENOINDDS	1423 - 1424
ME:	Did respondent go to a doctor's office	ENOINDR	1421 - 1422
ME:	Did respondent go to a hospital (not emergency rm)	ENOINHSP	1417 - 1418
ME:	Did respondent go to an emergency room	ENOINER	1415 - 1416
ME:	Did respondent go to clinic/public health dept	ENOINCLN	1413 - 1414
ME:	Did respondent go to someplace else	ENOINOTH	1425 - 1426
ME:	Did respondent pay for treatment	ENOINPAY	1404 - 1405
ME:	Did respondent pay full price for treatment	ENOINDIS	1407 - 1408
ME:	Did respondent receive drug/alcohol treatment	ENOINDRG	1401 - 1402
ME:	Did respondent receive routine/preventative care	ENOINCHK	1398 - 1399
ME:	Did respondent receive treatment	ENOINTRT	1395 - 1396
ME:	Doctor or other health care while without health ins	ENOINDOC	1392 - 1393
ME:	Doctor/medical provider contacted for R's children	EVSDOCS	1374 - 1375
ME:	Edited variable for out of pocket expenses	TRMOOPS	1383 - 1388
ME:	Edited variable for reimbursed medical expenses	TREIMBUR	1359 - 1363
ME:	Frequency of dental visits in past 12 months	EVISDENT	1304 - 1306
ME:	Frequency of medical provider visits, past 12 months	EVISDOC	1335 - 1337
ME:	Frequency of physician contact during visit(s)	EDOCNUM	1289 - 1291
ME:	Hearing difficulty	EDIS1	1311 - 1312
ME:	Hospital stays in past 12 months	EHOSPSTA	1264 - 1265
ME:	Household members who provided funding	EWHOPY01	1140 - 1143
ME:	Household members who provided funding	EWHOPY02	1144 - 1147
ME:	Household members who provided funding	EWHOPY03	1148 - 1151
ME:	Household members who provided funding	EWHOPY04	1152 - 1155
ME:	Household members who provided funding	EWHOPY05	1156 - 1159
ME:	Household members who provided funding	EWHOPY06	1160 - 1163
ME:	Household members who provided funding	EWHOPY07	1164 - 1167
ME:	Household members who provided funding	EWHOPY08	1168 - 1171
ME:	Household members who provided funding	EWHOPY09	1172 - 1175
ME:	Household members who provided funding	EWHOPY10	1176 - 1179
ME:	Household members who provided funding	EWHOPY11	1180 - 1183
ME:	Household members who provided funding	EWHOPY12	1184 – 1187

	Description	Variable	Position
ME:	Household members who provided funding	EWHOPY13	1188 - 1191
ME:	Household members who provided funding	EWHOPY14	1192 - 1195
ME:	Household members who provided funding	EWHOPY15	1196 - 1199
ME:	Household members who provided funding	EWHOPY16	1200 - 1203
ME:	Household members who provided funding	EWHOPY17	1204 - 1207
ME:	Household members who provided funding	EWHOPY18	1208 - 1211
ME:	Household members who provided funding	EWHOPY19	1212 - 1215
ME:	Household members who provided funding	EWHOPY20	1216 - 1219
ME:	Household members who provided funding	EWHOPY21	1220 - 1223
ME:	Household members who provided funding	EWHOPY22	1224 - 1227
ME:	Household members who provided funding	EWHOPY23	1228 - 1231
ME:	Household members who provided funding	EWHOPY24	1232 - 1235
ME:	Household members who provided funding	EWHOPY25	1236 - 1239
ME:	Household members who provided funding	EWHOPY26	1240 - 1243
ME:	Household members who provided funding	EWHOPY27	1244 - 1247
ME:	Household members who provided funding	EWHOPY28	1248 - 1251
ME:	Household members who provided funding	EWHOPY29	1252 - 1255
ME:	Household members who provided funding	EWHOPY30	1256 - 1259
ME:	Independent living difficulty	EDIS6	1321 - 1322
ME:	Joint allocation flag for health care locations used	ANOINLOC	1427 - 1427
ME:	Length of time not worked due to health	ENOWKYR	1377 - 1378
ME:	Most recent hospital stay for diagnostic tests.	EHREAS3	1277 - 1278
ME:	Most recent hospital stay for giving birth.	EHREAS4	1280 - 1281
ME:	Most recent hospital stay for non-surgical treat.	EHREAS2	1274 - 1275
ME:	Most recent hospital stay for operation/surgery	EHREAS1	1271 - 1272
ME:	Most recent hospital stay for other reason	EHREAS6	1286 - 1287
ME:	Most recent hospital stay for person's own birth	EHREAS5	1283 - 1284
ME:	Number of nights spent in hospital	EHOSPNIT	1267 - 1269
ME:	Number of sickdays in past 12 months	EDAYSICK	1345 - 1347
ME:	Prescription medication use in the last 12 months	EPRESDRG	1298 - 1299
ME:	Report of adult tooth loss	ELOSTTH	1329 - 1330
ME:	Report of child's dental sealant use (yes/no)	EDENSEAL	1308 - 1309
ME:	Report of complete adult tooth loss	EALLTH	1332 - 1333
ME:	Report of current health status	EHLTSTAT	1261 - 1262
ME:	Report of daily prescription medicine usage	EDALYDRG	1301 - 1302
ME:	Respondent able to work during the next 12 months	EWKFUTR	1380 - 1381
ME:	Self-care difficulty	EDIS5	1319 - 1320
ME:	The owner of this data	TDONORID	1127 - 1127
ME:	Universe Indicator for Medical Expenses TM	EMDUNV	1125 - 1126
ME:	Vision difficulty	EDIS2	1313 - 1314
ME:	Was HH reimbursed for health ins and medical care	EREIMB	1356 – 1357

	Description	Variable	Position
OA:	Was resp. asked income before cost quoted for treat	ENOININC	1410 - 1411
OA:	Allocation flag for TOAEQ	AOAEQ	844 - 844
OA:	Equity in investments	TOAEQ	838 - 843
PE:	Universe Indicator for Other Financial Assets	EAOAUNV	836 - 837
PE:	Address ID of hhld where person entered sample	EENTAID	42 - 44
PE:	Age as of last birthday	TAGE	69 - 70
PE:	Designated parent or guardian flag	RDESGPNT	88 - 89
PE:	Household relationship	ERRP	67 - 68
PE:	Marital status	EMS	71 - 71
PE:	Person index	EPPIDX	39 - 41
PE:	Person longitudinal key	LGTKEY	92 - 99
PE:	Person number	EPPPNUM	45 - 48
PE:	Person number of father	EPNDAD	80 - 83
PE:	Person number of guardian	EPNGUARD	84 - 87
PE:	Person number of mother	EPNMOM	76 - 79
PE:	Person number of spouse	EPNSPOUS	72 - 75
PE:	Person's 4th month interview status	EPPMIS4	52 - 52
PE:	Person's interview status	EPPINTVW	50 - 51
PE:	Population status based on age in 4th reference month	EPOPSTAT	49 - 49
PE:	Sex of this person	ESEX	53 - 53
PE:	Spanish, Hispanic or Latino	EORIGIN	55 - 56
PV:	The race(s) the respondent is	ERACE	54 - 54
PV:	Allocation Flag for EPVANEXP	APVANEXP	1468 - 1468
PV:	Allocation Flag for EPVCCARR	APVCCARR	1497 - 1497
PV:	Allocation Flag for EPVCCOTH	APVCCOTH	1520 - 1520
PV:	Allocation Flag for EPVCHILD	APVCHILD	1471 - 1471
PV:	Allocation Flag for EPVCOMUT	APVCOMUT	1459 - 1459
PV:	Allocation Flag for EPVMANCD	APVMANCD	1474 - 1474
PV:	Allocation Flag for EPVMILWK	APVMILWK	1445 - 1445
PV:	Allocation Flag for EPVMOSUP	APVMOSUP	1477 - 1477
PV:	Allocation Flag for EPVPAPRK	APVPAPRK	1448 - 1448
PV:	Allocation Flag for EPVPAYWK	APVPAYWK	1453 - 1453
PV:	Allocation Flag for EPVWK1-EPVWK5	APVWK	1440 - 1440
PV:	Allocation Flag for EPVWKEXP	APVWKEXP	1462 - 1462
PV:	Allocation Flag for TPVCCFP1	APVCCFP1	1502 - 1502
PV:	Allocation Flag for TPVCCFP2	APVCCFP2	1507 - 1507
PV:	Allocation Flag for TPVCCFP3	APVCCFP3	1512 - 1512
PV:	Allocation Flag for TPVCCFP4	APVCCFP4	1517 - 1517
PV:	Allocation Flag for TPVCHPA1 - TPVCHPA4	APVCHPA	1494 - 1494
PV:	Allocation flag for EPVDAYS, EPVWEEKS, EPVMNTHS	APVDWM	1539 - 1539
PV:	Allocation flag for EPVCWHO1-EPVCWHO5	APVCWHO	1531 – 1531

	Description	Variable	Position
PV:	Amount of child care: typical week month 1	TPVCCFP1	1498 - 1501
PV:	Amount of child care: typical week month 2	TPVCCFP2	1503 - 1506
PV:	Amount of child care: typical week month 3	TPVCCFP3	1508 - 1511
PV:	Amount of child care: typical week month 4	TPVCCFP4	1513 - 1516
PV:	Child care arrangements	EPVCCARR	1495 - 1496
PV:	Did ... bike/walk to work?	EPVWK4	1436 - 1437
PV:	Did ... car/van pool to work?	EPVWK2	1432 - 1433
PV:	Did ... get to work some other way?	EPVWK5	1438 - 1439
PV:	Did ... use the public transit?	EPVWK3	1434 - 1435
PV:	Did anyone else pay for child care?	EPVCCOTH	1518 - 1519
PV:	Did...have to pay for work related licenses?	EPVWKEXP	1460 - 1461
PV:	Did...work related expenses include paid parking?	EPVPAPRK	1446 - 1447
PV:	Do you have any child under 21 who lived elsewhere?	EPVCHILD	1469 - 1470
PV:	Drive own vehicle to work?	EPVWK1	1430 - 1431
PV:	Employer helped pay for child care	EPVCWHO3	1525 - 1526
PV:	Government helped pay for child care	EPVCWHO1	1521 - 1522
PV:	How many children lived elsewhere?	EPVMANCD	1472 - 1473
PV:	How many miles did...drive to work?	EPVMILWK	1441 - 1444
PV:	How much did ... pay in child support for month 1?	TPVCHPA1	1478 - 1481
PV:	How much did ... pay in child support for month 2?	TPVCHPA2	1482 - 1485
PV:	How much did ... pay in child support for month 3?	TPVCHPA3	1486 - 1489
PV:	How much did ... pay in child support for month 4?	TPVCHPA4	1490 - 1493
PV:	How much did...spend for parking or tolls?	EPVPAYWK	1449 - 1452
PV:	How much were annual expenses for work related items	EPVANEXP	1463 - 1467
PV:	How much were...'s weekly commute expenses?	EPVCOMUT	1454 - 1458
PV:	Other help to pay for child care	EPVCWHO5	1529 - 1530
PV:	Other parent helped pay for child care	EPVCWHO2	1523 - 1524
PV:	Relative or friend helped pay for child care	EPVCWHO4	1527 - 1528
PV:	Total time in days spent w/child in past 4 months	EPVDAYS	1532 - 1534
PV:	Total time in months spent w/child in past 4 months	EPVMNTHS	1537 - 1538
PV:	Total time in weeks spent w/child in past 4 months	EPVWEEKS	1535 - 1536
PV:	Universe indicator for Work Related Expenses	EAPVUNV	1428 - 1429
RE:	Was...required to pay child support?	EPVMOSUP	1475 - 1476
RE:	1st other vehicle value	TOV1VAL	637 - 641
RE:	1st owner of 1st other vehicle	EOV1OWN1	628 - 631
RE:	1st owner of 2nd other vehicle	EOV2OWN1	652 - 655
RE:	1st owner of third vehicle	EA3OWN1	582 - 585
RE:	2nd loan FHA/VA mortgage program	EMOR2PGM	406 - 407
RE:	2nd of several persons who paid rent	EPERSPY2	460 - 463
RE:	2nd owner of 1st other vehicle	EOV1OWN2	633 - 636
RE:	2nd owner of 2nd other vehicle	EOV2OWN2	657 - 660

	Description	Variable	Position
RE:	2nd owner of second vehicle	EA2OWN2	556 - 559
RE:	2nd owner of third vehicle	EA3OWN2	587 - 590
RE:	Allocation flag for EA1OWED	AA1OWED	541 - 541
RE:	Allocation flag for EA1OWN1	AA1OWN1	524 - 524
RE:	Allocation flag for EA1USE	AA1USE	550 - 550
RE:	Allocation flag for EA2OWED	AA2OWED	572 - 572
RE:	Allocation flag for EA2OWN1	AA2OWN1	555 - 555
RE:	Allocation flag for EA2USE	AA2USE	581 - 581
RE:	Allocation flag for EA3OWED	AA3OWED	603 - 603
RE:	Allocation flag for EA3OWN	AA3OWN1	586 - 586
RE:	Allocation flag for EA3USE	AA3USE	612 - 612
RE:	Allocation flag for EAUTONUM	AAUTONUM	519 - 519
RE:	Allocation flag for EAUTOOWN	AAUTOOWN	516 - 516
RE:	Allocation flag for EHBUYMO	AHBUYMO	333 - 333
RE:	Allocation flag for EHBUYYR	AHBUYYR	338 - 338
RE:	Allocation flag for EHMORT	AHMORT	341 - 341
RE:	Allocation flag for EHOWNER1	AHOWNER1	321 - 321
RE:	Allocation flag for EHOWNER2	AHOWNER2	326 - 326
RE:	Allocation flag for EMHLOAN	AMHLOAN	420 - 420
RE:	Allocation flag for EMHTYPE	AMHTYPE	423 - 423
RE:	Allocation flag for EMOR1INT	AMOR1INT	375 - 375
RE:	Allocation flag for EMOR1MO	AMOR1MO	359 - 359
RE:	Allocation flag for EMOR1PGM	AMOR1PGM	381 - 381
RE:	Allocation flag for EMOR1VAR	AMOR1VAR	378 - 378
RE:	Allocation flag for EMOR1YR	AMOR1YR	356 - 356
RE:	Allocation flag for EMOR2INT	AMOR2INT	402 - 402
RE:	Allocation flag for EMOR2MO	AMOR2MO	391 - 391
RE:	Allocation flag for EMOR2PGM	AMOR2PGM	408 - 408
RE:	Allocation flag for EMOR2VAR	AMOR2VAR	405 - 405
RE:	Allocation flag for EMOR2YR	AMOR2YR	388 - 388
RE:	Allocation flag for ENUMMORT	ANUMMORT	344 - 344
RE:	Allocation flag for EOTHRE	AOTHRE	493 - 493
RE:	Allocation flag for EOTHREO1	AOTHREO1	498 - 498
RE:	Allocation flag for EOTHVEH	AOTHVEH	615 - 615
RE:	Allocation flag for EOV1OWE	AOV1OWE	645 - 645
RE:	Allocation flag for EOV1OWN1	AOV1OWN1	632 - 632
RE:	Allocation flag for EOV2OWE	AOV2OWE	669 - 669
RE:	Allocation flag for EOV2OWN1	AOV2OWN1	656 - 656
RE:	Allocation flag for EOVBOAT	AOVBOAT	621 - 621
RE:	Allocation flag for EOVMTRCY	AOVMTRCY	618 - 618
RE:	Allocation flag for EOVOTHRV	AOVOTHRV	627 - 627

	Description	Variable	Position
RE:	Allocation flag for EOVRV	AOVRV	624 - 624
RE:	Allocation flag for EPAYCARE	APAYCARE	485 - 485
RE:	Allocation flag for EPERSPAY	APERSPAY	449 - 449
RE:	Allocation flag for EPERSPY1	APERSPY1	459 - 459
RE:	Allocation flag for EPERSPYA	APERSPYA	454 - 454
RE:	Allocation flag for EREMOBHO	AREMOBHO	316 - 316
RE:	Allocation flag for TA1AMT	AA1AMT	547 - 547
RE:	Allocation flag for TA2AMT	AA2AMT	578 - 578
RE:	Allocation flag for TA3AMT	AA3AMT	609 - 609
RE:	Allocation flag for TCARECST	ACARECST	490 - 490
RE:	Allocation flag for TCARVAL1	ACARVAL1	534 - 534
RE:	Allocation flag for TCARVAL2	ACARVAL2	565 - 565
RE:	Allocation flag for TCARVAL3	ACARVAL3	596 - 596
RE:	Allocation flag for THOMEAMT	AHOMEAMT	442 - 442
RE:	Allocation flag for TMHPR	AMHPR	430 - 430
RE:	Allocation flag for TMHVAL	AMHVAL	437 - 437
RE:	Allocation flag for TMOR1AMT	AMOR1AMT	366 - 366
RE:	Allocation flag for TMOR1PR	AMOR1PR	351 - 351
RE:	Allocation flag for TMOR1YRS	AMOR1YRS	369 - 369
RE:	Allocation flag for TMOR2AMT	AMOR2AMT	393 - 393
RE:	Allocation flag for TMOR2PR	AMOR2PR	383 - 383
RE:	Allocation flag for TMOR2YRS	AMOR2YRS	396 - 396
RE:	Allocation flag for TMOR3PR	AMOR3PR	410 - 410
RE:	Allocation flag for TOTHREVA	AOTHREVA	513 - 513
RE:	Allocation flag for TOV1AMT	AOV1AMT	651 - 651
RE:	Allocation flag for TOV1VAL	AOV1VAL	642 - 642
RE:	Allocation flag for TOV2AMT	AOV2AMT	675 - 675
RE:	Allocation flag for TOV2VAL	AOV2VAL	666 - 666
RE:	Allocation flag for TPERSAM1	APERSAM1	472 - 472
RE:	Allocation flag for TPERSAM2	APERSAM2	477 - 477
RE:	Allocation flag for TPERSAM3	APERSAM3	482 - 482
RE:	Allocation flag for TPROPVAL	APROPVAL	417 - 417
RE:	Allocation flag for TUTILS	AUTILS	446 - 446
RE:	Amount first person paid for rent	TPERSAM1	468 - 471
RE:	Amount mobile would sell for	TMHVAL	431 - 436
RE:	Amount of care per month	TCARECST	486 - 489
RE:	Amount owed for 1st vehicle	TA1AMT	542 - 546
RE:	Amount owed for 2nd other vehicle	TOV2AMT	670 - 674
RE:	Amount owed for first other vehicle	TOV1AMT	646 - 650
RE:	Amount owed for second vehicle	TA2AMT	573 - 577
RE:	Amount owed for third vehicle	TA3AMT	604 - 608

	Description	Variable	Position
RE:	Amount paid for utilities per month	TUTILS	443 - 445
RE:	Amount principal owed on mobile home	TMHPR	424 - 429
RE:	Amount second person paid for rent	TPERSAM2	473 - 476
RE:	Amount third person paid for rent	TPERSAM3	478 - 481
RE:	Anyone own a boat?	EOVBOAT	619 - 620
RE:	Anyone own a motorcycle?	EOVMTRCY	616 - 617
RE:	Anyone own an RV?	EOVRV	622 - 623
RE:	Anyone own any other vehicle	EOVOTHRV	625 - 626
RE:	Business Equity	THHBEQ	726 - 735
RE:	Car Year for First Vehicle	TA1YEAR	535 - 538
RE:	Car Year for Second Vehicle	TA2YEAR	566 - 569
RE:	Car Year for Third Vehicle	TA3YEAR	597 - 600
RE:	Car value for first vehicle	TCARVAL1	529 - 533
RE:	Car value for second vehicle	TCARVAL2	560 - 564
RE:	Car value for third vehicle	TCARVAL3	591 - 595
RE:	Current value of property	TPROPVAL	411 - 416
RE:	Equity in 401K and Thrift savings accounts	THHTHRIF	796 - 805
RE:	Equity in IRA and KEOGH accounts	THHIRA	786 - 795
RE:	Equity in other assets	THHOTAST	776 - 785
RE:	Equity in other real estate	TOTHREVA	507 - 512
RE:	Equity in real estate that is not your own home	THHORE	766 - 775
RE:	Equity in stocks and mutual fund shares	RHHSTK	756 - 765
RE:	First Owner of home	EHOWNER1	317 - 320
RE:	First and second loan amount	TMOR1AMT	360 - 365
RE:	First loan FHA/VA mortgage program	EMOR1PGM	379 - 380
RE:	First of several persons who paid rent	EPERSPY1	455 - 458
RE:	First owner of first vehicle	EA1OWN1	520 - 523
RE:	First owner of second vehicle	EA2OWN1	551 - 554
RE:	First person owns other real estate	EOTHREO1	494 - 497
RE:	Flag indicating principal on second mortgage	TMOR2PR	382 - 382
RE:	Flag indicating principal owed on other loans	TMOR3PR	409 - 409
RE:	Flag indicating second mortgage	TMOR2AMT	392 - 392
RE:	HH member ownership of vehicle	EAUTOOWN	514 - 515
RE:	Home Equity recode	THHTHEQ	696 - 705
RE:	Household owns other real estate	EOTHRE	491 - 492
RE:	Interest Earning assets held in banking institutions	THHINTBK	736 - 745
RE:	Interest Earning assets held in other Institutions	THHINTOT	746 - 755
RE:	Interest rate on 2nd mortgage	EMOR2INT	397 - 401
RE:	Interest rate on first mortgage	EMOR1INT	370 - 374
RE:	Is money owed for 2nd other vehicle	EOV2OWE	667 - 668
RE:	Is residence a mobile home?	EREMOBHO	314 - 315

	Description	Variable	Position
RE:	Money owed for 1st vehicle	EA1OWED	539 - 540
RE:	Money owed for first other vehicle	EOV1OWE	643 - 644
RE:	Money owed for third vehicle	EA3OWED	601 - 602
RE:	Money owed on the 2nd vehicle	EA2OWED	570 - 571
RE:	Month 2nd mortgage obtained	EMOR2MO	389 - 390
RE:	Month first mortgage obtained	EMOR1MO	357 - 358
RE:	Month home was purchased	EHBUYMO	331 - 332
RE:	Monthly rent or mortgage	THOMEAMT	438 - 441
RE:	More than one person paying rent	EPERSPAY	447 - 448
RE:	Mortgage on home	EHMORT	339 - 340
RE:	Mortgage or debt on mobile home	EMHLOAN	418 - 419
RE:	Net equity in vehicles	THHVEHCL	716 - 725
RE:	Number of debts on this home	ENUMMORT	342 - 343
RE:	Number of vehicles owned by HH	EAUTONUM	517 - 518
RE:	Only one person paid mortgage/rent	EPERSPYA	450 - 453
RE:	Own other Vehicle	EOTHVEH	613 - 614
RE:	Pay for care of child or disabled person	EPAYCARE	483 - 484
RE:	Primary use of vehicle	EA1USE	548 - 549
RE:	Primary use of vehicle	EA2USE	579 - 580
RE:	Primary use of vehicle	EA3USE	610 - 611
RE:	Principal owed for first, second and all other loans	TMOR1PR	345 - 350
RE:	Second Owner of home	EHOWNER2	322 - 325
RE:	Second other vehicle value	TOV2VAL	661 - 665
RE:	Second owner of first vehicle	EA1OWN2	525 - 528
RE:	Second person owns other real estate	EOTHREO2	499 - 502
RE:	Second person owns other real estate	EOTHREO3	503 - 506
RE:	Site or mobile home debt	EMHTYPE	421 - 422
RE:	Third Owner of home	EHOWNER3	327 - 330
RE:	Third of several persons who paid rent	EPERSPY3	464 - 467
RE:	Total Debt owed on Home	THHMORTG	706 - 715
RE:	Total Net Worth Recode	THHTNW	676 - 685
RE:	Total Unsecured Debt	RHHUSCBT	826 - 835
RE:	Total Wealth recode	THHTWLTH	686 - 695
RE:	Total debt recode	THHDEBT	806 - 815
RE:	Total secured debt recode	THHSCDBT	816 - 825
RE:	Total years for payments of 2nd mortgage	TMOR2YRS	394 - 395
RE:	Total years for payments of home loan	TMOR1YRS	367 - 368
RE:	Universe indicator for Real Estate TM	EHREUNV	312 - 313
RE:	Variable or fixed rate for first home mortgage	EMOR1VAR	376 - 377
RE:	Variable/fixed rate for 2nd loan	EMOR2VAR	403 - 404
RE:	Year 2nd mortgage obtained	EMOR2YR	384 - 387

	Description	Variable	Position
RE:	Year first mortgage obtained	EMOR1YR	352 - 355
RT:	Year house was purchased	EHBUYYR	334 - 337
RT:	All joint rent prop attachd to same land as residenc	ERJATA	944 - 945
RT:	Allocation flag for ERIAT	ARIAT	991 - 991
RT:	Allocation flag for ERIATA	ARIATA	994 - 994
RT:	Allocation flag for ERIDEB	ARIDEB	1005 - 1005
RT:	Allocation flag for ERINUM	ARINUM	970 - 970
RT:	Allocation flag for ERIOWN	ARIOWN	967 - 967
RT:	Allocation flag for ERITYPE1	ARITYPE1	973 - 973
RT:	Allocation flag for ERITYPE2	ARITYPE2	976 - 976
RT:	Allocation flag for ERITYPE3	ARITYPE3	979 - 979
RT:	Allocation flag for ERITYPE4	ARITYPE4	982 - 982
RT:	Allocation flag for ERITYPE5	ARITYPE5	985 - 985
RT:	Allocation flag for ERITYPE6	ARITYPE6	988 - 988
RT:	Allocation flag for ERJAT	ARJAT	943 - 943
RT:	Allocation flag for ERJATA	ARJATA	946 - 946
RT:	Allocation flag for ERJDEB	ARJDEB	957 - 957
RT:	Allocation flag for ERJNUM	ARJNUM	922 - 922
RT:	Allocation flag for ERJOWN	ARJOWN	919 - 919
RT:	Allocation flag for ERJTYP1	ARJTYP1	925 - 925
RT:	Allocation flag for ERJTYP2	ARJTYP2	928 - 928
RT:	Allocation flag for ERJTYP3	ARJTYP3	931 - 931
RT:	Allocation flag for ERJTYP4	ARJTYP4	934 - 934
RT:	Allocation flag for ERJTYP5	ARJTYP5	937 - 937
RT:	Allocation flag for ERJTYP6	ARJTYP6	940 - 940
RT:	Allocation flag for ERTDEB	ARTDEB	1047 - 1047
RT:	Allocation flag for ERTNUM	ARTNUM	1018 - 1018
RT:	Allocation flag for ERTOWN	ARTOWN	1015 - 1015
RT:	Allocation flag for ERTTYPE1	ARTTYPE1	1021 - 1021
RT:	Allocation flag for ERTTYPE2	ARTTYPE2	1024 - 1024
RT:	Allocation flag for ERTTYPE3	ARTTYPE3	1027 - 1027
RT:	Allocation flag for ERTTYPE4	ARTTYPE4	1030 - 1030
RT:	Allocation flag for ERTTYPE5	ARTTYPE5	1033 - 1033
RT:	Allocation flag for ERTTYPE6	ARTTYPE6	1036 - 1036
RT:	Allocation flag for TRIMV	ARIMV	1002 - 1002
RT:	Allocation flag for TRIPRI	ARIPRI	1012 - 1012
RT:	Allocation flag for TRJMV	ARJMV	954 - 954
RT:	Allocation flag for TRJPRI	ARJPRI	964 - 964
RT:	Allocation flag for TRTMV	ARTMV	1044 - 1044
RT:	Allocation flag for TRTPRI	ARTPRI	1055 - 1055
RT:	Allocation flag for TRTSHA	ARTSHA	1063 – 1063

	Description	Variable	Position
RT:	Debt on rental properties held jointly with spouse	ERJDEB	955 - 956
RT:	Debt on rental properties not located on residence	ERIDEB	1003 - 1004
RT:	Debt on unattached joint rental prop held w/ other	ERTDEB	1045 - 1046
RT:	Fifth type of rental property owned in own name	ERITYPE5	983 - 984
RT:	First type of rental property owned in own name	ERITYPE1	971 - 972
RT:	Fourth type of rental property owned in own name	ERITYPE4	980 - 981
RT:	Jnt rental prop attachd to/on same land as residence	ERJAT	941 - 942
RT:	Market value of joint rent not on land of residence	TRJMV	947 - 953
RT:	Market value of joint rental property with others	TRTMV	1037 - 1043
RT:	Market value of rental property owned in own name	TRIMV	995 - 1001
RT:	Number of rental properties in own name	ERINUM	968 - 969
RT:	Number of rental properties jointly held with spouse	ERJNUM	920 - 921
RT:	Number of rentals owned with others besides spouse	ERTNUM	1016 - 1017
RT:	Own rental property jointly with spouse	ERJOWN	917 - 918
RT:	Principal owed on joint rental property	TRTPRI	1048 - 1054
RT:	Principal owed on joint rental property with spouse	TRJPRI	958 - 963
RT:	Principal owed on rental property in own name	TRIPRI	1006 - 1011
RT:	Rental property held jointly with other than spouse	ERTOWN	1013 - 1014
RT:	Rental property in own name on/attachd to residence	ERIAT	989 - 990
RT:	Rental property in own name on/attached to residence	ERIATA	992 - 993
RT:	Rental property owned in own name	ERIOWN	965 - 966
RT:	Second type of rental property owned in own name	ERITYPE2	974 - 975
RT:	Share of rental property held with other	TRTSHA	1056 - 1062
RT:	Sixth type of rental property owned in own name	ERITYPE6	986 - 987
RT:	Third type of rental property owned in own name	ERITYPE3	977 - 978
RT:	Type of rental property jointly owned with spouse	ERJTYP1	923 - 924
RT:	Type of rental property owned jointly with other	ERTTYPE1	1019 - 1020
RT:	Type of rental property owned jointly with other	ERTTYPE2	1022 - 1023
RT:	Type of rental property owned jointly with other	ERTTYPE3	1025 - 1026
RT:	Type of rental property owned jointly with other	ERTTYPE4	1028 - 1029
RT:	Type of rental property owned jointly with other	ERTTYPE5	1031 - 1032
RT:	Type of rental property owned jointly with other	ERTTYPE6	1034 - 1035
RT:	Type of rental property owned jointly with spouse	ERJTYP2	926 - 927
RT:	Type of rental property owned jointly with spouse	ERJTYP3	929 - 930
RT:	Type of rental property owned jointly with spouse	ERJTYP4	932 - 933
RT:	Type of rental property owned jointly with spouse	ERJTYP5	935 - 936
SM:	Type of rental property owned jointly with spouse	ERJTYP6	938 - 939
SM:	Allocation flag for ESMI.	ASMI	899 - 899
SM:	Allocation flag for ESMIMA	ASMIMA	909 - 909
SM:	Allocation flag for ESMJM	ASMJM	876 - 876
SM:	Allocation flag for ESMJS	ASMJS	879 - 879

	Description	Variable	Position
SM:	Allocation flag for TSMIMAV	ASMIMAV	916 - 916
SM:	Allocation flag for TSMIV	ASMIV	906 - 906
SM:	Allocation flag for TSMJV	ASMJV	886 - 886
SM:	Allocation variable for ESMJMA.	ASMJMA	889 - 889
SM:	Allocation variable for TSMJMAV.	ASMJMAV	896 - 896
SM:	Amount of debt on jointly owned stocks/mutual funds	TSMJMAV	890 - 895
SM:	Debt against jointly owned stocks/mutual funds	ESMJMA	887 - 888
SM:	Debt on stocks/funds in own name	ESMIMA	907 - 908
SM:	Debt on stocks/funds in own name	TSMIMAV	910 - 915
SM:	Mutual funds owned jointly with spouse	ESMJM	874 - 875
SM:	Stocks or funds owned in own name	ESMI	897 - 898
SM:	Stocks owned jointly with spouse	ESMJS	877 - 878
SM:	Value of joint stocks/funds owned with spouse	TSMJV	880 - 885
SU:	Value of stocks/funds in own name	TSMIV	900 - 905
SU:	Hhld Address ID differentiates hhlds in sample unit	SHHADID	27 - 29
SU:	Hhld Address ID of person in interview month	SINTHHID	100 - 102
SU:	Rotation of data collection	SROTATON	24 - 24
SU:	Sample Code - Indicates Panel Year	SPANEL	18 - 21
SU:	Sample Unit Identifier	SSUID	6 - 17
SU:	Sequence Number of Sample Unit - Primary Sort Key	SSUSEQ	1 - 5
WW:	Wave of data collection	SWAVE	22 - 23
	Person weight	WPFINWGT	57 - 66

ALPHABETICAL VARIABLE LISTING TO
2008 WAVE 4 TOPICAL MODULE FILE

Key to Concept Labels

AL - Assets and Liabilities Topical Module Variables
BU - Value of Business Topical Module Variables
CW - Child Well-Being Topical Module Variables
ED - Education Variables
ES - Economic Stimulus Topical Module Variables
FA - Family Variables
HH - Household Variables
IE - Interest Earnings Topical Module Variables
MO - Mortgage Topical Module Variables
ME - Medical Expenses Topical Module Variables
OA - Other Financial Assets Topical Module Variables
PE - Person, Demographic, and Coverage Variables
PV - Work Related Expenses – Child Support Paid Topical Module Variables
RE - Real Estate Topical Module Variables
RT - Rental Properties Topical Module Variables
SM - Stocks and Mutual Funds Topical Module Variables
SU - Sample Unit Variables
WW - Weighting Variables

Variable		Description	Position
AA1AMT	RE:	Allocation flag for TA1AMT	547 - 547
AA1OWED	RE:	Allocation flag for EA1OWED	541 - 541
AA1OWN1	RE:	Allocation flag for EA1OWN1	524 - 524
AA1USE	RE:	Allocation flag for EA1USE	550 - 550
AA2AMT	RE:	Allocation flag for TA2AMT	578 - 578
AA2OWED	RE:	Allocation flag for EA2OWED	572 - 572
AA2OWN1	RE:	Allocation flag for EA2OWN1	555 - 555
AA2USE	RE:	Allocation flag for EA2USE	581 - 581
AA3AMT	RE:	Allocation flag for TA3AMT	609 - 609
AA3OWED	RE:	Allocation flag for EA3OWED	603 - 603
AA3OWN1	RE:	Allocation flag for EA3OWN1	586 - 586
AA3USE	RE:	Allocation flag for EA3USE	612 - 612
AALICH	AL:	Allocation flag for EALICH	249 - 249
AALICHA	AL:	Allocation flag for TALICHA	254 - 254
AALIDAB	AL:	Allocation flag for TALIDAB	273 - 273
AALIDAL	AL:	Allocation flag for TALIDAL	280 - 280
AALIDAO	AL:	Allocation flag for TALIDAO	287 - 287
AALIDB	AL:	Allocation flag for EALIDB	260 - 260
AALIDL	AL:	Allocation flag for EALIDL	263 - 263
AALIDO	AL:	Allocation flag for EALIDO	266 - 266
AALIL	AL:	Allocation flag for EALIL	257 - 257
AALJCH	AL:	Allocation flag for EALJCH	211 - 211

Variable		Description	Position
AALJCHA	AL:	Allocation flag for TALJCHA	216 - 216
AALJDAB	AL:	Allocation flag for TALJDAB	232 - 232
AALJDAL	AL:	Allocation flag for TALJDAL	239 - 239
AALJDAO	AL:	Allocation flag for TALJDAO	246 - 246
AALJDB	AL:	Allocation flag for EALJDB	219 - 219
AALJDL	AL:	Allocation flag for EALJDL	222 - 222
AALJDO	AL:	Allocation flag for EALJDO	225 - 225
AALK	AL:	Allocation flag for EALK	140 - 140
AALKA1	AL:	Allocation flag for EALKA1	153 - 153
AALKA2	AL:	Allocation flag for EALKA2	156 - 156
AALKA3	AL:	Allocation flag for EALKA3	159 - 159
AALKA4	AL:	Allocation flag for EALKA4	162 - 162
AALKB	AL:	Allocation flag for TALKB	150 - 150
AALKY	AL:	Allocation flag for EALKY	143 - 143
AALLI	AL:	Allocation flag for EALLI	290 - 290
AALLIE	AL:	Allocation flag for EALLIE	304 - 304
AALLIEV	AL:	Allocation flag for TALLIEV	311 - 311
AALLIT	AL:	Allocation flag for EALLIT	301 - 301
AALLIV	AL:	Allocation flag for TALLIV	298 - 298
AALLTH	ME:	Allocation flag for EALLTH	1334 - 1334
AALOW	AL:	Allocation flag for EALOW	190 - 190
AALOWA	AL:	Allocation flag for EALOWA	199 - 199
AALR	AL:	Allocation flag for EALR	115 - 115
AALRA1	AL:	Allocation flag for EALRA1	128 - 128
AALRA2	AL:	Allocation flag for EALRA2	131 - 131
AALRA3	AL:	Allocation flag for EALRA3	134 - 134
AALRA4	AL:	Allocation flag for EALRA4	137 - 137
AALRB	AL:	Allocation flag for TALRB	125 - 125
AALRY	AL:	Allocation flag for EALRY	118 - 118
AALSB	AL:	Allocation flag for EALSB	202 - 202
AALSBV	AL:	Allocation flag for TALSBV	208 - 208
AALT	AL:	Allocation flag for EALT	165 - 165
AALTA1	AL:	Allocation flag for EALTA1	178 - 178
AALTA2	AL:	Allocation flag for EALTA2	181 - 181
AALTA3	AL:	Allocation flag for EALTA3	184 - 184
AALTA4	AL:	Allocation flag for EALTA4	187 - 187
AALTB	AL:	Allocation flag for TALTB	175 - 175
AALTY	AL:	Allocation flag for EALTY	168 - 168
AANGRYCL	CW:	Allocation flag for EANGRYCL	1709 - 1709
AASSSCHL	CW:	Allocation flag for EASSSCHL	1644 - 1644
AATKINDG	CW:	Allocation flag for EATKINDG	1617 - 1617

Variable		Description	Position
AAUTONUM	RE:	Allocation flag for EAUTONUM	519 - 519
AAUTOOWN	RE:	Allocation flag for EAUTOOWN	516 - 516
ABADPEOP	CW:	Allocation flag for EBADPEOP	1721 - 1721
ABOTHER	CW:	Allocation flag for EBOTHER	1703 - 1703
ACARECST	RE:	Allocation flag for TCARECST	490 - 490
ACAREMTH	CW:	Allocation flag for ECAREMTH	1548 - 1548
ACARVAL1	RE:	Allocation flag for TCARVAL1	534 - 534
ACARVAL2	RE:	Allocation flag for TCARVAL2	565 - 565
ACARVAL3	RE:	Allocation flag for TCARVAL3	596 - 596
ACHGSCHL	CW:	Allocation flag for ECHGSCHL	1674 - 1674
ACLUBSCH	CW:	Allocation flag for ECLUBSCH	1659 - 1659
ACOUNTON	CW:	Allocation flag for ECOUNTON	1718 - 1718
ACURRERL	CW:	Allocation flag for ECURRERL	1635 - 1635
ADADBRKF	CW:	Allocation flag for EDADBRKF	1590 - 1590
ADADDINN	CW:	Allocation flag for EDADDINN	1593 - 1593
ADADFAR	CW:	Allocation flag for EDADFAR	1611 - 1611
ADADFUN	CW:	Allocation flag for EDADFUN	1599 - 1599
ADADPRAI	CW:	Allocation flag for EDADPRAI	1605 - 1605
ADADREAD	CW:	Allocation flag for EDADREAD	1572 - 1572
ADALYDRG	ME:	Allocation flag for EDALYDRG	1303 - 1303
ADAYCARE	CW:	Allocation flag for EDAYCARE	1544 - 1544
ADAYSICK	ME:	Allocation flag for EDAYSICK	1348 - 1348
ADENSEAL	ME:	Allocation flag for EDENSEAL	1310 - 1310
ADIS1	ME:	Allocation flag for EDIS1	1323 - 1323
ADIS2	ME:	Allocation flag for EDIS2	1324 - 1324
ADIS3	ME:	Allocation flag for EDIS3	1325 - 1325
ADIS4	ME:	Allocation flag for EDIS4	1326 - 1326
ADIS5	ME:	Allocation flag for EDIS5	1327 - 1327
ADIS6	ME:	Allocation flag for EDIS6	1328 - 1328
ADOCNUM	ME:	Allocation flag for EDOCNUM	1292 - 1292
AEATBKF	CW:	Allocation flag for EEATBKF	1584 - 1584
AEATDINN	CW:	Allocation flag for EEATDINN	1587 - 1587
AEXPPAY	ME:	Allocation flag for EEXPPAY	1136 - 1136
AEXPSCHL	CW:	Allocation flag for EEXPSCHL	1694 - 1694
AFARSCHO	CW:	Allocation flag for EFARSCHO	1608 - 1608
AFIRGRAD	CW:	Allocation flag for EFIRGRAD	1623 - 1623
AFOODPAY	ME:	Allocation flag for EFOODPAY	1133 - 1133
AFUNTIME	CW:	Allocation flag for EFUNTIME	1596 - 1596
AGIVUPLF	CW:	Allocation flag for EGIVUPLF	1706 - 1706
AGRDEATT	CW:	Allocation flag for EGRDEATT	1638 - 1638
AGRDRPT	CW:	Allocation flag for EGRDRPT1-EGRDRPT5	1691 - 1691

Variable		Description	Position
AHARDCAR	CW:	Allocation flag for EHARDCAR	1700 - 1700
AHBUYMO	RE:	Allocation flag for EHBUYMO	333 - 333
AHBUYYR	RE:	Allocation flag for EHBUYYR	338 - 338
AHELPECH	CW:	Allocation flag for EHELPECH	1712 - 1712
AHHPAY	ME:	Allocation flag for EHHPAY	1139 - 1139
AHIGHGRA	CW:	Allocation flag for EHIGHGRA	1632 - 1632
AHIPAY	ME:	Allocation flag for THIPAY	1297 - 1297
AHLTSTAT	ME:	Allocation flag for EHLTSTAT	1263 - 1263
AHMORT	RE:	Allocation flag for EHMORT	341 - 341
AHOMEAMT	RE:	Allocation flag for THOMEAMT	442 - 442
AHOSPNIT	ME:	Allocation flag for EHOSPNIT	1270 - 1270
AHOSPSTA	ME:	Allocation flag for EHOSPSTA	1266 - 1266
AHOUSPAY	ME:	Allocation flag for EHOUSPAY	1130 - 1130
AHOUSTV	CW:	Allocation flag for EHOUSTV	1581 - 1581
AHOWNER1	RE:	Allocation flag for EHOWNER1	321 - 321
AHOWNER2	RE:	Allocation flag for EHOWNER2	326 - 326
AHREAS1	ME:	Allocation flag for EHREAS1	1273 - 1273
AHREAS2	ME:	Allocation flag for EHREAS2	1276 - 1276
AHREAS3	ME:	Allocation flag for EHREAS3	1279 - 1279
AHREAS4	ME:	Allocation flag for EHREAS4	1282 - 1282
AHREAS5	ME:	Allocation flag for EHREAS5	1285 - 1285
AHREAS6	ME:	Allocation flag for EHREAS6	1288 - 1288
AHRSCARE	CW:	Allocation flag for EHRSCARE	1551 - 1551
AHSPSTAS	ME:	Allocation flag for EHSPSTAS	1367 - 1367
AIAITA	IE:	Allocation flag for TIAITA	858 - 858
AIAJTA	IE:	Allocation flag for TIAJTA	851 - 851
AIMIA	IE:	Allocation flag for TIMIA	873 - 873
AIMJA	IE:	Allocation flag for TIMJA	865 - 865
AINTSCHL	CW:	Allocation flag for EINTSCHL	1668 - 1668
AKEEPINS	CW:	Allocation flag for EKEEPINS	1727 - 1727
AKINDAGE	CW:	Allocation flag for EKINDAGE	1620 - 1620
AKINDELE	CW:	Allocation flag for EKINDELE	1629 - 1629
ALESSONS	CW:	Allocation flag for ELESSONS	1656 - 1656
ALIKESCH	CW:	Allocation flag for ELIKESCH	1665 - 1665
ALIVAPAT	CW:	Allocation flag for ELIVAPAT	1554 - 1554
ALOSTTH	ME:	Allocation flag for ELOSTTH	1331 - 1331
AMDPAY	ME:	Allocation flag for TMDPAY	1355 - 1355
AMDSPND	ME:	Allocation flag for EMDSPND	1341 - 1341
AMDSPNDS	ME:	Allocation flag for EMDSPNDS	1344 - 1344
AMHLOAN	RE:	Allocation flag for EMHLOAN	420 - 420
AMHPR	RE:	Allocation flag for TMHPR	430 - 430

Variable		Description	Position
AMHTYPE	RE:	Allocation flag for EMHTYPE	423 - 423
AMHVAL	RE:	Allocation flag for TMHVAL	437 - 437
AMIP	M0:	Allocation flag for TMIP	1077 - 1077
AMJP	M0:	Allocation flag for TMJP	1070 - 1070
AMOR1AMT	RE:	Allocation flag for TMOR1AMT	366 - 366
AMOR1INT	RE:	Allocation flag for EMOR1INT	375 - 375
AMOR1MO	RE:	Allocation flag for EMOR1MO	359 - 359
AMOR1PGM	RE:	Allocation flag for EMOR1PGM	381 - 381
AMOR1PR	RE:	Allocation flag for TMOR1PR	351 - 351
AMOR1VAR	RE:	Allocation flag for EMOR1VAR	378 - 378
AMOR1YR	RE:	Allocation flag for EMOR1YR	356 - 356
AMOR1YRS	RE:	Allocation flag for TMOR1YRS	369 - 369
AMOR2AMT	RE:	Allocation flag for TMOR2AMT	393 - 393
AMOR2INT	RE:	Allocation flag for EMOR2INT	402 - 402
AMOR2MO	RE:	Allocation flag for EMOR2MO	391 - 391
AMOR2PGM	RE:	Allocation flag for EMOR2PGM	408 - 408
AMOR2PR	RE:	Allocation flag for TMOR2PR	383 - 383
AMOR2VAR	RE:	Allocation flag for EMOR2VAR	405 - 405
AMOR2YR	RE:	Allocation flag for EMOR2YR	388 - 388
AMOR2YRS	RE:	Allocation flag for TMOR2YRS	396 - 396
AMOR3PR	RE:	Allocation flag for TMOR3PR	410 - 410
ANOINCHK	ME:	Allocation flag for ENOINCHK	1400 - 1400
ANOINDIS	ME:	Allocation flag for ENOINDIS	1409 - 1409
ANOINDNT	ME:	Allocation flag for ENOINDNT	1391 - 1391
ANOINDOC	ME:	Allocation flag for ENOINDOC	1394 - 1394
ANOINDRG	ME:	Allocation flag for ENOINDRG	1403 - 1403
ANOININC	ME:	Allocation flag for ENOININC	1412 - 1412
ANOINLOC	ME:	Joint allocation flag for health care locations used	1427 - 1427
ANOINPAY	ME:	Allocation flag for ENOINPAY	1406 - 1406
ANOINTRT	ME:	Allocation flag for ENOINTRT	1397 - 1397
ANOTABLE	CW:	Allocation flag for ENOTABLE	1557 - 1557
ANOWKYR	ME:	Allocation flag for ENOWKYR	1379 - 1379
ANUMMORT	RE:	Allocation flag for ENUMMORT	344 - 344
AOAEQ	OA:	Allocation flag for TOAEQ	844 - 844
AOTHRE	RE:	Allocation flag for EOTHRE	493 - 493
AOTHREO1	RE:	Allocation flag for EOTHREO1	498 - 498
AOTHREVA	RE:	Allocation flag for TOTHREVA	513 - 513
AOTHVEH	RE:	Allocation flag for EOTHVEH	615 - 615
AOUTING	CW:	Allocation flag for EOUTING	1563 - 1563
AOV1AMT	RE:	Allocation flag for TOV1AMT	651 - 651
AOV1OWE	RE:	Allocation flag for EOV1OWE	645 - 645

Variable		Description	Position
AOV1OWN1	RE:	Allocation flag for EOV1OWN1	632 - 632
AOV1VAL	RE:	Allocation flag for TOV1VAL	642 - 642
AOV2AMT	RE:	Allocation flag for TOV2AMT	675 - 675
AOV2OWE	RE:	Allocation flag for EOV2OWE	669 - 669
AOV2OWN1	RE:	Allocation flag for EOV2OWN1	656 - 656
AOV2VAL	RE:	Allocation flag for TOV2VAL	666 - 666
AOVBOAT	RE:	Allocation flag for EOVBOAT	621 - 621
AOVMTRCY	RE:	Allocation flag for EOVMTRCY	618 - 618
AOVOTHRV	RE:	Allocation flag for EOVOTHRV	627 - 627
AOVRV	RE:	Allocation flag for EOVRV	624 - 624
APARREAD	CW:	Allocation flag for EPARREAD	1569 - 1569
APASTMON	CW:	Allocation flag for EPASTMON	1560 - 1560
APAYCARE	RE:	Allocation flag for EPAYCARE	485 - 485
APERSAM1	RE:	Allocation flag for TPERSAM1	472 - 472
APERSAM2	RE:	Allocation flag for TPERSAM2	477 - 477
APERSAM3	RE:	Allocation flag for TPERSAM3	482 - 482
APERSPAY	RE:	Allocation flag for EPERSPAY	449 - 449
APERSPY1	RE:	Allocation flag for EPERSPY1	459 - 459
APERSPYA	RE:	Allocation flag for EPERSPYA	454 - 454
APRAISE	CW:	Allocation flag for EPRAISE	1602 - 1602
APRESDRG	ME:	Allocation flag for EPRESDRG	1300 - 1300
APROPVAL	RE:	Allocation flag for TPROPVAL	417 - 417
APRSDRGS	ME:	Allocation flag for EPRSDRGS	1370 - 1370
APUBPRIV	CW:	Allocation flag for EPUBPRIV	1641 - 1641
APVANEXPP	PV:	Allocation Flag for EPVANEXP	1468 - 1468
APVCCARRR	PV:	Allocation Flag for EPVCCARR.	1497 - 1497
APVCCFP1	PV:	Allocation Flag for TPVCCFP1	1502 - 1502
APVCCFP2	PV:	Allocation Flag for TPVCCFP2	1507 - 1507
APVCCFP3	PV:	Allocation Flag for TPVCCFP3	1512 - 1512
APVCCFP4	PV:	Allocation Flag for TPVCCFP4	1517 - 1517
APVCCOTH	PV:	Allocation Flag for EPVCCOTH.	1520 - 1520
APVCHILD	PV:	Allocation Flag for EPVCHILD	1471 - 1471
APVCHPA	PV:	Allocation Flag for TPVCHPA1 - TPVCHPA4	1494 - 1494
APVCOMUT	PV:	Allocation Flag for EPVCOMUT	1459 - 1459
APVCWHO	PV:	Allocation flag for EPVCWHO1-EPVCWHO5	1531 - 1531
APVDWM	PV:	Allocation flag forEPVDAYS, EPVWEEKS, EPVMNTHS	1539 - 1539
APVMANCD	PV:	Allocation Flag for EPVMANCD	1474 - 1474
APVMILWK	PV:	Allocation Flag for EPVMILWK	1445 - 1445
APVMOSUP	PV:	Allocation Flag for EPVMOSUP.	1477 - 1477
APVPAPRK	PV:	Allocation Flag for EPVPAPRK	1448 - 1448
APVPAYWK	PV:	Allocation Flag for EPVPAYWK	1453 - 1453

Variable		Description	Position
APVWK	PV:	Allocation Flag for EPVWK1-EPVWK5	1440 - 1440
APVWKEXP	PV:	Allocation Flag for EPVWKEXP	1462 - 1462
AREIMB	ME:	Allocation flag for EREIMB	1358 - 1358
AREIMBUR	ME:	Allocation flag for TREIMBUR	1364 - 1364
ARELIG	CW:	Allocation flag for ERELIG	1662 - 1662
ARELISCH	CW:	Allocation flag for ERELISCH	1647 - 1647
AREMOBHO	RE:	Allocation flag for EREMOBHO	316 - 316
AREPGRAD	CW:	Allocation flag for EREPGRAD	1680 - 1680
ARIAT	RT:	Allocation flag for ERIAT	991 - 991
ARIATA	RT:	Allocation flag for ERIATA	994 - 994
ARIDEB	RT:	Allocation flag for ERIDEB	1005 - 1005
ARIMV	RT:	Allocation flag for TRIMV	1002 - 1002
ARINUM	RT:	Allocation flag for ERINUM	970 - 970
ARIOWN	RT:	Allocation flag for ERIOWN	967 - 967
ARIPRI	RT:	Allocation flag for TRIPRI	1012 - 1012
ARITYPE1	RT:	Allocation flag for ERITYPE1	973 - 973
ARITYPE2	RT:	Allocation flag for ERITYPE2	976 - 976
ARITYPE3	RT:	Allocation flag for ERITYPE3	979 - 979
ARITYPE4	RT:	Allocation flag for ERITYPE4	982 - 982
ARITYPE5	RT:	Allocation flag for ERITYPE5	985 - 985
ARITYPE6	RT:	Allocation flag for ERITYPE6	988 - 988
ARJAT	RT:	Allocation flag for ERJAT	943 - 943
ARJATA	RT:	Allocation flag for ERJATA	946 - 946
ARJDEB	RT:	Allocation flag for ERJDEB	957 - 957
ARJMV	RT:	Allocation flag for TRJMV	954 - 954
ARJNUM	RT:	Allocation flag for ERJNUM	922 - 922
ARJOWN	RT:	Allocation flag for ERJOWN	919 - 919
ARJPRI	RT:	Allocation flag for TRJPRI	964 - 964
ARJTYP1	RT:	Allocation flag for ERJTYP1	925 - 925
ARJTYP2	RT:	Allocation flag for ERJTYP2	928 - 928
ARJTYP3	RT:	Allocation flag for ERJTYP3	931 - 931
ARJTYP4	RT:	Allocation flag for ERJTYP4	934 - 934
ARJTYP5	RT:	Allocation flag for ERJTYP5	937 - 937
ARJTYP6	RT:	Allocation flag for ERJTYP6	940 - 940
ARTDEB	RT:	Allocation flag for ERTDEB	1047 - 1047
ARTMV	RT:	Allocation flag for TRTMV	1044 - 1044
ARTNUM	RT:	Allocation flag for ERTNUM	1018 - 1018
ARTOWN	RT:	Allocation flag for ERTOWN	1015 - 1015
ARTPRI	RT:	Allocation flag for TRTPRI	1055 - 1055
ARTSHA	RT:	Allocation flag for TRTSHA	1063 - 1063
ARTTYPE1	RT:	Allocation flag for ERTTYPE1	1021 - 1021

Variable		Description	Position
ARTTYPE2	RT:	Allocation flag for ERTTYPE2	1024 - 1024
ARTTYPE3	RT:	Allocation flag for ERTTYPE3	1027 - 1027
ARTTYPE4	RT:	Allocation flag for ERTTYPE4	1030 - 1030
ARTTYPE5	RT:	Allocation flag for ERTTYPE5	1033 - 1033
ARTTYPE6	RT:	Allocation flag for ERTTYPE6	1036 - 1036
ASAFEPLA	CW:	Allocation flag for ESAFEPLA	1730 - 1730
ASMI	SM:	Allocation flag for ESMI.	899 - 899
ASMIMA	SM:	Allocation flag for ESMIMA	909 - 909
ASMIMAV	SM:	Allocation flag for TSMIMAV	916 - 916
ASMIV	SM:	Allocation flag for TSMIV	906 - 906
ASMJM	SM:	Allocation flag for ESMJM	876 - 876
ASMJMA	SM:	Allocation variable for ESMJMA.	889 - 889
ASMJMAV	SM:	Allocation variable for TSMJMAV.	896 - 896
ASMJS	SM:	Allocation flag for ESMJS	879 - 879
ASMJV	SM:	Allocation flag for TSMJV	886 - 886
ASPECSCH	CW:	Allocation flag for ESPECSCH	1650 - 1650
ASPORTEA	CW:	Allocation flag for ESPORTEA	1653 - 1653
ASTIMUSE	ES:	Allocation flag for ESTIMUSE.	110 - 110
ASTIMYN	ES:	Allocation flag for ESTIMYN.	107 - 107
ASTRTAGE	CW:	Allocation flag for ESTRTAGE	1626 - 1626
ATHINKSC	CW:	Allocation flag for ETHINKSC	1614 - 1614
ATIMCHAN	CW:	Allocation flag for ETIMCHAN	1677 - 1677
ATIMESTV	CW:	Allocation flag for ETIMESTV	1578 - 1578
ATIMEXP	CW:	Allocation flag for TTIMEXP	1697 - 1697
ATOTREAD	CW:	Allocation flag for ETOTREAD	1566 - 1566
ATRUSTPE	CW:	Allocation flag for ETRUSTPE	1724 - 1724
ATVRULES	CW:	Allocation flag for ETVRULES	1575 - 1575
AUTILS	RE:	Allocation flag for TUTILS	446 - 446
AVBDE1	BU:	Allocation flag for TVBDE1	1101 - 1101
AVBDE2	BU:	Allocation flag for TVBDE2	1124 - 1124
AVBOW1	BU:	Allocation flag for EVBOW1	1085 - 1085
AVBOW2	BU:	Allocation flag for EVBOW2	1109 - 1109
AVBVA1	BU:	Allocation flag for TVBVA1	1093 - 1093
AVBVA2	BU:	Allocation flag for TVBVA2	1117 - 1117
AVISDENT	ME:	Allocation flag for EVISDENT	1307 - 1307
AVISDOC	ME:	Allocation flag for EVISDOC	1338 - 1338
AVSDENTS	ME:	Allocation flag for EVSDENTS	1373 - 1373
AVSDOCS	ME:	Allocation flag for EVSDOCS.	1376 - 1376
AWATCHOT	CW:	Allocation flag for EWATCHOT	1715 - 1715
AWHOPY	ME:	Allocation flag for EWHOPY01 - EWHOPY30	1260 - 1260
AWKFUTR	ME:	Allocation flag for EWKFUTR	1382 - 1382

Variable		Description	Position
AWKSHARD	CW:	Allocation flag for EWKSHARD	1671 - 1671
EA1OWED	RE:	Money owed for 1st vehicle	539 - 540
EA1OWN1	RE:	First owner of first vehicle	520 - 523
EA1OWN2	RE:	Second owner of first vehicle	525 - 528
EA1USE	RE:	Primary use of vehicle	548 - 549
EA2OWED	RE:	Money owed on the 2nd vehicle	570 - 571
EA2OWN1	RE:	First owner of second vehicle	551 - 554
EA2OWN2	RE:	2nd owner of second vehicle	556 - 559
EA2USE	RE:	Primary use of vehicle	579 - 580
EA3OWED	RE:	Money owed for third vehicle	601 - 602
EA3OWN1	RE:	1st owner of third vehicle	582 - 585
EA3OWN2	RE:	2nd owner of third vehicle	587 - 590
EA3USE	RE:	Primary use of vehicle	610 - 611
EAESUNV	ES:	Universe indicator	103 - 104
EALICH	AL:	Non-interest checking account in own name	247 - 248
EALIDB	AL:	Money owed in own name for store bills/credit cards	258 - 259
EALIDL	AL:	Money owed in own name for loans	261 - 262
EALIDO	AL:	Money owed in own name for other debt	264 - 265
EALIL	AL:	Debts in own name	255 - 256
EALJCH	AL:	Jointly owned non-interest earning checking accounts	209 - 210
EALJDB	AL:	Money owed for store bills/credit cards with spouse	217 - 218
EALJDL	AL:	Money owed for loans with spouse	220 - 221
EALJDO	AL:	Money owed for other debt with spouse	223 - 224
EALK	AL:	KEOGH account in own name	138 - 139
EALKA1	AL:	Kinds of assets in KEOGH account(s)	151 - 152
EALKA2	AL:	Kinds of assets in KEOGH account(s)	154 - 155
EALKA3	AL:	Kinds of assets in KEOGH account(s)	157 - 158
EALKA4	AL:	Kinds of assets in KEOGH account(s)	160 - 161
EALKY	AL:	Years contributed to KEOGH account	141 - 142
EALLI	AL:	Life insurance coverage	288 - 289
EALLIE	AL:	Life insurance through employer	302 - 303
EALLIT	AL:	Type(s) of life insurance policy	299 - 300
EALLTH	ME:	Report of complete adult tooth loss	1332 - 1333
EALOW	AL:	Money owed to you for business/property	188 - 189
EALOWA	AL:	Amount owed to you for sale business/property	191 - 198
EALR	AL:	IRA account(s) in own name	113 - 114
EALRA1	AL:	Kinds of assets in IRA account(s)	126 - 127
EALRA2	AL:	Kinds of assets in IRA account(s)	129 - 130
EALRA3	AL:	Kinds of assets in IRA account(s)	132 - 133
EALRA4	AL:	Kinds of assets in IRA account(s)	135 - 136
EALRY	AL:	Number of years contributed to IRA account(s)	116 - 117

Variable		Description	Position
EALSB	AL:	U.S. Savings Bonds owned by respondent	200 - 201
EALT	AL:	401k, 403b, or thrift plans in own name	163 - 164
EALTA1	AL:	Kinds of assets in 401k, 403b, or thrift plans	176 - 177
EALTA2	AL:	Kinds of assets in 401k, 403b, or thrift plans	179 - 180
EALTA3	AL:	Kinds of assets in 401k, 403b, or thrift plans	182 - 183
EALTA4	AL:	Kinds of assets in 401k, 403b, or thrift plans	185 - 186
EALTY	AL:	Years contributed to 401k, 403b or thrift plans	166 - 167
EALUNV	AL:	Universe Indicator for Assets and Liabilities	111 - 112
EANGRYCL	CW:	Parent feels angry with child	1707 - 1708
EAOAUNV	OA:	Universe Indicator for Other Financial Assets	836 - 837
EAPVUNV	PV:	Universe indicator for Work Related Expenses	1428 - 1429
EASSSCHL	CW:	Assigned or chosen school	1642 - 1643
EATKINDG	CW:	Has child ever attended or enrolled in kindergarten	1615 - 1616
EAUTONUM	RE:	Number of vehicles owned by HH	517 - 518
EAUTOOWN	RE:	HH member ownership of vehicle	514 - 515
EBADPEOP	CW:	There are people who might be a bad influence	1719 - 1720
EBOTHER	CW:	Child does things that bother me	1701 - 1702
ECAREMTH	CW:	Age of child mnth when non-family cared for him/her	1545 - 1547
ECHGSCHL	CW:	Has child changed schools	1672 - 1673
ECLUBSCH	CW:	Does child participate in any clubs	1657 - 1658
ECOUNTON	CW:	There are people I can count on	1716 - 1717
ECURRERL	CW:	Is child currently attending/enrolled in school	1633 - 1634
EDADBRKF	CW:	Number of days DAD ate breakfast with child	1588 - 1589
EDADDINN	CW:	Number of days DAD ate dinner with child	1591 - 1592
EDADFAR	CW:	Education [the father] would LIKE for the child	1609 - 1610
EDADFUN	CW:	Number of times DAD talked or played with child	1597 - 1598
EDADPRAI	CW:	How often did DAD praise child	1603 - 1604
EDADREAD	CW:	Number of times past week did Dad read to child	1570 - 1571
EDALYDRG	ME:	Report of daily prescription medicine usage	1301 - 1302
EDAYCARE	CW:	Child cared for by non-fam daycare/babysit	1542 - 1543
EDAYSICK	ME:	Number of sickdays in past 12 months	1345 - 1347
EDENSEAL	ME:	Report of child's dental sealant use (yes/no)	1308 - 1309
EDIS1	ME:	Hearing difficulty	1311 - 1312
EDIS2	ME:	Vision difficulty	1313 - 1314
EDIS3	ME:	Cognitive difficulty	1315 - 1316
EDIS4	ME:	Ambulatory difficulty	1317 - 1318
EDIS5	ME:	Self-care difficulty	1319 - 1320
EDIS6	ME:	Independent living difficulty	1321 - 1322
EDOCNUM	ME:	Frequency of physician contact during visit(s)	1289 - 1291
EEATBKF	CW:	Number of days you ate breakfast with child	1582 - 1583
EEATDINN	CW:	Number of days you ate dinner with child	1585 - 1586

Variable		Description	Position
EEDUCATE	ED:	Highest Degree received or grade completed	90 - 91
EENTAID	PE:	Address ID of hhld where person entered sample	42 - 44
EEXPPAY	ME:	Are ALL other exp. paid with respondent's own money	1134 - 1135
EEXPSCHL	CW:	Has child been expelled from school	1692 - 1693
EFARSCHO	CW:	Education attainment you would LIKE for your child	1606 - 1607
EFIRGRAD	CW:	Has child ever attended or enrolled in first grade	1621 - 1622
EFOODPAY	ME:	Are ALL food exp. paid with respondent's own money	1131 - 1132
EFUNTIME	CW:	Number of times ... talk or played with child	1594 - 1595
EGIVUPLF	CW:	Parent gives up life to meet child/ren needs	1704 - 1705
EGRDEATT	CW:	Grade/year child is now attending	1636 - 1637
EGRDRPT1	CW:	Grade/year child repeated - ENTRY 1	1681 - 1682
EGRDRPT2	CW:	Grade/year child repeated - ENTRY 2	1683 - 1684
EGRDRPT3	CW:	Grade/year child repeated - ENTRY 3	1685 - 1686
EGRDRPT4	CW:	Grade/year child repeated - ENTRY 4	1687 - 1688
EGRDRPT5	CW:	Grade/year child repeated - ENTRY 5	1689 - 1690
EHARDCAR	CW:	Child is hard to care for	1698 - 1699
EHBUYMO	RE:	Month home was purchased	331 - 332
EHBUYYR	RE:	Year house was purchased	334 - 337
EHELPECH	CW:	People help each other out	1710 - 1711
EHHPAY	ME:	Are supplementary funds from within household?	1137 - 1138
EHIGHGRA	CW:	Highest grade/year child has completed	1630 - 1631
EHLTSTAT	ME:	Report of current health status	1261 - 1262
EHMORT	RE:	Mortgage on home	339 - 340
EHOSPNIT	ME:	Number of nights spent in hospital	1267 - 1269
EHOSPSTA	ME:	Hospital stays in past 12 months	1264 - 1265
EHOUSPAY	ME:	Are ALL housing exp paid with respondent's own money	1128 - 1129
EHOUSTV	CW:	Family rules about number of hours to watch TV	1579 - 1580
EHOWNER1	RE:	First Owner of home	317 - 320
EHOWNER2	RE:	Second Owner of home	322 - 325
EHOWNER3	RE:	Third Owner of home	327 - 330
EHREAS1	ME:	Most recent hospital stay for operation/surgery	1271 - 1272
EHREAS2	ME:	Most recent hospital stay for non-surgical treat.	1274 - 1275
EHREAS3	ME:	Most recent hospital stay for diagnostic tests.	1277 - 1278
EHREAS4	ME:	Most recent hospital stay for giving birth.	1280 - 1281
EHREAS5	ME:	Most recent hospital stay for person's own birth	1283 - 1284
EHREAS6	ME:	Most recent hospital stay for other reason	1286 - 1287
EHREUNV	RE:	Universe indicator for Real Estate TM	312 - 313
EHRSCARE	CW:	Hours per week child was cared for by someone else	1549 - 1550
EHSPSTAS	ME:	Children's hospital stays in past 12 months	1365 - 1366
EINTSCHL	CW:	Is child interested in school work	1666 - 1667
EKEEPINS	CW:	I keep my children inside	1725 - 1726

Variable		Description	Position
EKINDAGE	CW:	Age of child when first started kindergarten	1618 - 1619
EKINDELE	CW:	Child attend/enroll in kindergarten or elem. school	1627 - 1628
ELESSONS	CW:	Does child take music, dance, language lessons	1654 - 1655
ELIKESCH	CW:	Child likes school	1663 - 1664
ELIVAPAT	CW:	Child ever lived apart from designated parent	1552 - 1553
ELOSTTH	ME:	Report of adult tooth loss	1329 - 1330
EMDSPND	ME:	Did respondent buy medical supplies past 12 months	1339 - 1340
EMDSPNDS	ME:	Did respondent buy medical supplies for children?	1342 - 1343
EMDUNV	ME:	Universe Indicator for Medical Expenses TM	1125 - 1126
EMHLOAN	RE:	Mortgage or debt on mobile home	418 - 419
EMHTYPE	RE:	Site or mobile home debt	421 - 422
EMOR1INT	RE:	Interest rate on first mortgage	370 - 374
EMOR1MO	RE:	Month first mortgage obtained	357 - 358
EMOR1PGM	RE:	First loan FHA/VA mortgage program	379 - 380
EMOR1VAR	RE:	Variable or fixed rate for first home mortgage	376 - 377
EMOR1YR	RE:	Year first mortgage obtained	352 - 355
EMOR2INT	RE:	Interest rate on 2nd mortgage	397 - 401
EMOR2MO	RE:	Month 2nd mortgage obtained	389 - 390
EMOR2PGM	RE:	2nd loan FHA/VA mortgage program	406 - 407
EMOR2VAR	RE:	Variable/fixed rate for 2nd loan	403 - 404
EMOR2YR	RE:	Year 2nd mortgage obtained	384 - 387
EMS	PE:	Marital status	71 - 71
ENOINCHK	ME:	Did respondent receive routine/preventative care	1398 - 1399
ENOINCLN	ME:	Did respondent go to clinic/public health dept	1413 - 1414
ENOINDDS	ME:	Did respondent go to a dentist's office	1423 - 1424
ENOINDIS	ME:	Did respondent pay full price for treatment	1407 - 1408
ENOINDNT	ME:	Dental care while without health insurance	1389 - 1390
ENOINDOC	ME:	Doctor or other health care while without health ins	1392 - 1393
ENOINDR	ME:	Did respondent go to a doctor's office	1421 - 1422
ENOINDRG	ME:	Did respondent receive drug/alcohol treatment	1401 - 1402
ENOINER	ME:	Did respondent go to an emergency room	1415 - 1416
ENOINHSP	ME:	Did respondent go to a hospital (not emergency rm)	1417 - 1418
ENOININC	ME:	Was resp. asked income before cost quoted for treat	1410 - 1411
ENOINOTH	ME:	Did respondent go to someplace else	1425 - 1426
ENOINPAY	ME:	Did respondent pay for treatment	1404 - 1405
ENOINTRT	ME:	Did respondent receive treatment	1395 - 1396
ENOINVA	ME:	Did respondent go to a VA hospital	1419 - 1420
ENOTABLE	CW:	Was child sent elsewhere b/c unable to keep child	1555 - 1556
ENOWKYR	ME:	Length of time not worked due to health	1377 - 1378
ENUMMORT	RE:	Number of debts on this home	342 - 343
EORIGIN	PE:	Spanish, Hispanic or Latino	55 - 56

Variable		Description	Position
EOTHRE	RE:	Household owns other real estate	491 - 492
EOTHREO1	RE:	First person owns other real estate	494 - 497
EOTHREO2	RE:	Second person owns other real estate	499 - 502
EOTHREO3	RE:	Second person owns other real estate	503 - 506
EOTHVEH	RE:	Own other Vehicle	613 - 614
EOUTCOME	HH:	Interview Status code for this household	30 - 32
EOUTING	CW:	How often family member took child on outing	1561 - 1562
EOV1OWE	RE:	Money owed for first other vehicle	643 - 644
EOV1OWN1	RE:	1st owner of 1st other vehicle	628 - 631
EOV1OWN2	RE:	2nd owner of 1st other vehicle	633 - 636
EOV2OWE	RE:	Is money owed for 2nd other vehicle	667 - 668
EOV2OWN1	RE:	1st owner of 2nd other vehicle	652 - 655
EOV2OWN2	RE:	2nd owner of 2nd other vehicle	657 - 660
EOVBOAT	RE:	Anyone own a boat?	619 - 620
EOVMTRCY	RE:	Anyone own a motorcycle?	616 - 617
EOVOTHRV	RE:	Anyone own any other vehicle	625 - 626
EOVRV	RE:	Anyone own an RV?	622 - 623
EPARREAD	CW:	Times in past week child read to by design parent	1567 - 1568
EPASTMON	CW:	Child lived away from designated parent past 12 mths	1558 - 1559
EPAYCARE	RE:	Pay for care of child or disabled person	483 - 484
EPCWUNV	CW:	Universe indicator.	1540 - 1541
EPERSPAY	RE:	More than one person paying rent	447 - 448
EPERSPY1	RE:	First of several persons who paid rent	455 - 458
EPERSPY2	RE:	2nd of several persons who paid rent	460 - 463
EPERSPY3	RE:	Third of several persons who paid rent	464 - 467
EPERSPYA	RE:	Only one person paid mortgage/rent	450 - 453
EPNDAD	PE:	Person number of father	80 - 83
EPNGUARD	PE:	Person number of guardian	84 - 87
EPNMOM	PE:	Person number of mother	76 - 79
EPNSPOUS	PE:	Person number of spouse	72 - 75
EPOPSTAT	PE:	Population status based on age in 4th reference month	49 - 49
EPPIDX	PE:	Person index	39 - 41
EPPINTVW	PE:	Person's interview status	50 - 51
EPPMIS4	PE:	Person's 4th month interview status	52 - 52
EPPPNUM	PE:	Person number	45 - 48
EPRAISE	CW:	How often did ... praise child	1600 - 1601
EPRESDRG	ME:	Prescription medication use in the last 12 months	1298 - 1299
EPRSDRGS	ME:	Children prescription medication use last 12 months	1368 - 1369
EPUBPRIV	CW:	Is child enrolled in public or private school	1639 - 1640
EPVANEXP	PV:	How much were annual expenses for work related items	1463 - 1467
EPVCCARR	PV:	Child care arrangements	1495 - 1496

Variable		Description	Position
EPVCCOTH	PV:	Did anyone else pay for child care?	1518 - 1519
EPVCHILD	PV:	Do you have any child under 21 who lived elsewhere?	1469 - 1470
EPVCOMUT	PV:	How much were...'s weekly commute expenses?	1454 - 1458
EPVCWHO1	PV:	Government helped pay for child care	1521 - 1522
EPVCWHO2	PV:	Other parent helped pay for child care	1523 - 1524
EPVCWHO3	PV:	Employer helped pay for child care	1525 - 1526
EPVCWHO4	PV:	Relative or friend helped pay for child care	1527 - 1528
EPVCWHO5	PV:	Other help to pay for child care	1529 - 1530
EPVDAYS	PV:	Total time in days spent w/child in past 4 months	1532 - 1534
EPVMANCD	PV:	How many children lived elsewhere?	1472 - 1473
EPVMILWK	PV:	How many miles did...drive to work?	1441 - 1444
EPVMNTHS	PV:	Total time in months spent w/child in past 4 months	1537 - 1538
EPVMOSUP	PV:	Was...required to pay child support?	1475 - 1476
EPVPAPRK	PV:	Did...work related expenses include paid parking?	1446 - 1447
EPVPAYWK	PV:	How much did...spend for parking or tolls?	1449 - 1452
EPVWEEKS	PV:	Total time in weeks spent w/child in past 4 months	1535 - 1536
EPVWK1	PV:	Drive own vehicle to work?	1430 - 1431
EPVWK2	PV:	Did ... car/van pool to work?	1432 - 1433
EPVWK3	PV:	Did ... use the public transit?	1434 - 1435
EPVWK4	PV:	Did ... bike/walk to work?	1436 - 1437
EPVWK5	PV:	Did ... get to work some other way?	1438 - 1439
EPVWKEXP	PV:	Did...have to pay for work related licenses?	1460 - 1461
ERACE	PE:	The race(s) the respondent is	54 - 54
EREIMB	ME:	Was HH reimbursed for health ins and medical care	1356 - 1357
ERELIG	CW:	How often child goes to religious event	1660 - 1661
ERELISCH	CW:	Is school affiliated with a religion	1645 - 1646
EREMOBHO	RE:	Is residence a mobile home?	314 - 315
EREPGRAD	CW:	Has child repeated grades	1678 - 1679
ERIAT	RT:	Rental property in own name on/attachd to residence	989 - 990
ERIATA	RT:	Rental property in own name on/attached to residence	992 - 993
ERIDEB	RT:	Debt on rental properties not located on residence	1003 - 1004
ERINUM	RT:	Number of rental properties in own name	968 - 969
ERIOWN	RT:	Rental property owned in own name	965 - 966
ERITYPE1	RT:	First type of rental property owned in own name	971 - 972
ERITYPE2	RT:	Second type of rental property owned in own name	974 - 975
ERITYPE3	RT:	Third type of rental property owned in own name	977 - 978
ERITYPE4	RT:	Fourth type of rental property owned in own name	980 - 981
ERITYPE5	RT:	Fifth type of rental property owned in own name	983 - 984
ERITYPE6	RT:	Sixth type of rental property owned in own name	986 - 987
ERJAT	RT:	Jnt rental prop attachd to/on same land as residence	941 - 942
ERJATA	RT:	All joint rent prop attachd to same land as residenc	944 - 945

Variable		Description	Position
ERJDEB	RT:	Debt on rental properties held jointly with spouse	955 - 956
ERJNUM	RT:	Number of rental properties jointly held with spouse	920 - 921
ERJOWN	RT:	Own rental property jointly with spouse	917 - 918
ERJTYP1	RT:	Type of rental property jointly owned with spouse	923 - 924
ERJTYP2	RT:	Type of rental property owned jointly with spouse	926 - 927
ERJTYP3	RT:	Type of rental property owned jointly with spouse	929 - 930
ERJTYP4	RT:	Type of rental property owned jointly with spouse	932 - 933
ERJTYP5	RT:	Type of rental property owned jointly with spouse	935 - 936
ERJTYP6	RT:	Type of rental property owned jointly with spouse	938 - 939
ERRP	PE:	Household relationship	67 - 68
ERTDEB	RT:	Debt on unattached joint rental prop held w/ other	1045 - 1046
ERTNUM	RT:	Number of rentals owned with others besides spouse	1016 - 1017
ERTOWN	RT:	Rental property held jointly with other than spouse	1013 - 1014
ERTTYPE1	RT:	Type of rental property owned jointly with other	1019 - 1020
ERTTYPE2	RT:	Type of rental property owned jointly with other	1022 - 1023
ERTTYPE3	RT:	Type of rental property owned jointly with other	1025 - 1026
ERTTYPE4	RT:	Type of rental property owned jointly with other	1028 - 1029
ERTTYPE5	RT:	Type of rental property owned jointly with other	1031 - 1032
ERTTYPE6	RT:	Type of rental property owned jointly with other	1034 - 1035
ESAFEPLA	CW:	There are safe places to play outside	1728 - 1729
ESEX	PE:	Sex of this person	53 - 53
ESMI	SM:	Stocks or funds owned in own name	897 - 898
ESMIMA	SM:	Debt on stocks/funds in own name	907 - 908
ESMJM	SM:	Mutual funds owned jointly with spouse	874 - 875
ESMJMA	SM:	Debt against jointly ownedstocks/mutual funds	887 - 888
ESMJS	SM:	Stocks owned jointly with spouse	877 - 878
ESPECSCH	CW:	Is child a gifted student	1648 - 1649
ESPORTEA	CW:	Is child on a sports team	1651 - 1652
ESTIMUSE	ES:	Respondent's use of the economic stimulus payment	108 - 109
ESTIMYN	ES:	Whether respondent received 1 time stimulus payment	105 - 106
ESTRTAGE	CW:	Age of child when first started first grade	1624 - 1625
ETHINKSC	CW:	Education attainment you THINK child will achieve	1612 - 1613
ETIMCHAN	CW:	Number of times changed schools	1675 - 1676
ETIMESTV	CW:	Family rules about watching TV early or late	1576 - 1577
ETOTREAD	CW:	How often in past week child read to by family memb	1564 - 1565
ETRUSTPE	CW:	There are adults I trust to help the children	1722 - 1723
ETVRULES	CW:	Family rules about TV programs	1573 - 1574
EVBNO1	BU:	First Business number	1080 - 1081
EVBNO2	BU:	Second Business number	1104 - 1105
EVBOW1	BU:	Percent of Business owned for first business	1082 - 1084
EVBOW2	BU:	Percent of Business owned for second business	1106 - 1108

Variable		Description	Position
EVBUNV1	BU:	Universe Indicator for Value of Business	1078 - 1079
EVBUNV2	BU:	Universe Indicator for Value of Business 2	1102 - 1103
EVISDENT	ME:	Frequency of dental visits in past 12 months	1304 - 1306
EVISDOC	ME:	Frequency of medical provider visits, past 12 months	1335 - 1337
EVSDENTS	ME:	Children's dentist visits in the past 12 months	1371 - 1372
EVSDOCS	ME:	Doctor/medical provider contacted for R's children	1374 - 1375
EWATCHOT	CW:	We watch out for each other's children	1713 - 1714
EWHOPY01	ME:	Household members who provided funding	1140 - 1143
EWHOPY02	ME:	Household members who provided funding	1144 - 1147
EWHOPY03	ME:	Household members who provided funding	1148 - 1151
EWHOPY04	ME:	Household members who provided funding	1152 - 1155
EWHOPY05	ME:	Household members who provided funding	1156 - 1159
EWHOPY06	ME:	Household members who provided funding	1160 - 1163
EWHOPY07	ME:	Household members who provided funding	1164 - 1167
EWHOPY08	ME:	Household members who provided funding	1168 - 1171
EWHOPY09	ME:	Household members who provided funding	1172 - 1175
EWHOPY10	ME:	Household members who provided funding	1176 - 1179
EWHOPY11	ME:	Household members who provided funding	1180 - 1183
EWHOPY12	ME:	Household members who provided funding	1184 - 1187
EWHOPY13	ME:	Household members who provided funding	1188 - 1191
EWHOPY14	ME:	Household members who provided funding	1192 - 1195
EWHOPY15	ME:	Household members who provided funding	1196 - 1199
EWHOPY16	ME:	Household members who provided funding	1200 - 1203
EWHOPY17	ME:	Household members who provided funding	1204 - 1207
EWHOPY18	ME:	Household members who provided funding	1208 - 1211
EWHOPY19	ME:	Household members who provided funding	1212 - 1215
EWHOPY20	ME:	Household members who provided funding	1216 - 1219
EWHOPY21	ME:	Household members who provided funding	1220 - 1223
EWHOPY22	ME:	Household members who provided funding	1224 - 1227
EWHOPY23	ME:	Household members who provided funding	1228 - 1231
EWHOPY24	ME:	Household members who provided funding	1232 - 1235
EWHOPY25	ME:	Household members who provided funding	1236 - 1239
EWHOPY26	ME:	Household members who provided funding	1240 - 1243
EWHOPY27	ME:	Household members who provided funding	1244 - 1247
EWHOPY28	ME:	Household members who provided funding	1248 - 1251
EWHOPY29	ME:	Household members who provided funding	1252 - 1255
EWHOPY30	ME:	Household members who provided funding	1256 - 1259
EWKFUTR	ME:	Respondent able to work during the next 12 months	1380 - 1381
EWKSHARD	CW:	Does child work hard in school	1669 - 1670
FILLER		Filler	1731 - 1732
LGTKEY	PE:	Person longitudinal key	92 - 99

Variable		Description	Position
RDESGPNT	PE:	Designated parent or guardian flag	88 - 89
RFID	FA:	Family ID Number for this month	33 - 35
RFID2	FA:	Family ID excluding related subfamily members	36 - 38
RHHSTK	RE:	Equity in stocks and mutual fund shares	756 - 765
RHHUSCBT	RE:	Total Unsecured Debt	826 - 835
SHHADID	SU:	Hhld Address ID differentiates hhlds in sample unit	27 - 29
SINTHHID	SU:	Hhld Address ID of person in interview month	100 - 102
SPANEL	SU:	Sample Code - Indicates Panel Year	18 - 21
SROTATON	SU:	Rotation of data collection	24 - 24
SSUID	SU:	Sample Unit Identifier	6 - 17
SSUSEQ	SU:	Sequence Number of Sample Unit - Primary Sort Key	1 - 5
SWAVE	SU:	Wave of data collection	22 - 23
TA1AMT	RE:	Amount owed for 1st vehicle	542 - 546
TA1YEAR	RE:	Car Year for First Vehicle	535 - 538
TA2AMT	RE:	Amount owed for second vehicle	573 - 577
TA2YEAR	RE:	Car Year for Second Vehicle	566 - 569
TA3AMT	RE:	Amount owed for third vehicle	604 - 608
TA3YEAR	RE:	Car Year for Third Vehicle	597 - 600
TAGE	PE:	Age as of last birthday	69 - 70
TALICHA	AL:	Est of non-interest checking accounts in own name	250 - 253
TALIDAB	AL:	Amount owed for store bills/credit cards in own name	267 - 272
TALIDAL	AL:	Amount owed for loans in own name	274 - 279
TALIDAO	AL:	Amount owed for other debt in own name	281 - 286
TALJCHA	AL:	Estimate of a joint non-interest checking account	212 - 215
TALJDAB	AL:	Amt owed for store bills or credit cards with spouse	226 - 231
TALJDAL	AL:	Amount owed for loans with spouse	233 - 238
TALJDAO	AL:	Amount owed for other debt with spouse	240 - 245
TALKB	AL:	Market value of KEOGH account(s)	144 - 149
TALLIEV	AL:	Cash value of life insurance from employer	305 - 310
TALLIV	AL:	Cash value of life insurance policies	291 - 297
TALRB	AL:	Market value of IRA account(s) in own name	119 - 124
TALSBV	AL:	Face Value of U.S. Savings Bonds	203 - 207
TALTB	AL:	Market value of 401k,403b,or thrift plan in own name	169 - 174
TCARECST	RE:	Amount of care per month	486 - 489
TCARVAL1	RE:	Car value for first vehicle	529 - 533
TCARVAL2	RE:	Car value for second vehicle	560 - 564
TCARVAL3	RE:	Car value for third vehicle	591 - 595
TDONORID	ME:	The owner of this data.	1127 - 1127
TFIPSST	HH:	FIPS State Code	25 - 26
THHBEQ	RE:	Business Equity	726 - 735
THHDEBT	RE:	Total debt recode	806 - 815

Variable		Description	Position
THHINTBK	RE:	Interest Earning assets held in banking institutions	736 - 745
THHINTOT	RE:	Interest Earning assets held in other Institutions	746 - 755
THHIRA	RE:	Equity in IRA and KEOGH accounts	786 - 795
THHMORTG	RE:	Total Debt owed on Home	706 - 715
THHORE	RE:	Equity in real estate that is not your own home	766 - 775
THHOTAST	RE:	Equity in other assets	776 - 785
THHSCDBT	RE:	Total secured debt recode	816 - 825
THHTHEQ	RE:	Home Equity recode	696 - 705
THHTHRIF	RE:	Equity in 401K and Thrift savings accounts	796 - 805
THHTNW	RE:	Total Net Worth Recode	676 - 685
THHTWLTH	RE:	Total Wealth recode	686 - 695
THHVEHCL	RE:	Net equity in vehicles	716 - 725
THIPAY	ME:	Amount paid for health insurance in past 12 months	1293 - 1296
THOMEAMT	RE:	Monthly rent or mortgage	438 - 441
TIAITA	IE:	Amount in own interest earning account	852 - 857
TIAJTA	IE:	Amount in joint interest earning account	845 - 850
TIMIA	IE:	Amount of bonds/securities in own name	866 - 872
TIMJA	IE:	Amount in joint bonds/US securities	859 - 864
TMDPAY	ME:	Cost of respondent medical care in past 12 months	1349 - 1354
TMHPR	RE:	Amount principal owed on mobile home	424 - 429
TMHVAL	RE:	Amount mobile would sell for	431 - 436
TMIP	M0:	Principal owed on mortgage(s) in own name	1071 - 1076
TMJP	M0:	Principal owed on joint mortgage(s) held w/ spouse	1064 - 1069
TMOR1AMT	RE:	First and second loan amount	360 - 365
TMOR1PR	RE:	Principal owed for first, second and all other loans	345 - 350
TMOR1YRS	RE:	Total years for payments of home loan	367 - 368
TMOR2AMT	RE:	Flag indicating second mortgage	392 - 392
TMOR2PR	RE:	Flag indicating principal on second mortgage	382 - 382
TMOR2YRS	RE:	Total years for payments of 2nd mortgage	394 - 395
TMOR3PR	RE:	Flag indicating principal owed on other loans	409 - 409
TOAEQ	OA:	Equity in investments	838 - 843
TOTHREVA	RE:	Equity in other real estate	507 - 512
TOV1AMT	RE:	Amount owed for first other vehicle	646 - 650
TOV1VAL	RE:	1st other vehicle value	637 - 641
TOV2AMT	RE:	Amount owed for 2nd other vehicle	670 - 674
TOV2VAL	RE:	Second other vehicle value	661 - 665
TPERSAM1	RE:	Amount first person paid for rent	468 - 471
TPERSAM2	RE:	Amount second person paid for rent	473 - 476
TPERSAM3	RE:	Amount third person paid for rent	478 - 481
TPROPVAL	RE:	Current value of property	411 - 416
TPVCCFP1	PV:	Amount of child care:typical week month 1	1498 - 1501

Variable		Description	Position
TPVCCFP2	PV:	Amount of child care:typical week month 2	1503 - 1506
TPVCCFP3	PV:	Amount of child care:typical week month 3	1508 - 1511
TPVCCFP4	PV:	Amount of child care:typical week month 4	1513 - 1516
TPVCHPA1	PV:	How much did ... pay in child support for month 1?	1478 - 1481
TPVCHPA2	PV:	How much did ... pay in child support for month 2?	1482 - 1485
TPVCHPA3	PV:	How much did ... pay in child support for month 3?	1486 - 1489
TPVCHPA4	PV:	How much did ... pay in child support for month 4?	1490 - 1493
TREIMBUR	ME:	Edited variable for reimbursed medical expenses.	1359 - 1363
TRIMV	RT:	Market value of rental property owned in own name	995 - 1001
TRIPRI	RT:	Principal owed on rental property in own name	1006 - 1011
TRJMV	RT:	Market value of joint rent not on land of residence	947 - 953
TRJPRI	RT:	Principal owed on joint rental property with spouse	958 - 963
TRMOOPS	ME:	Edited variable for out of pocket expenses.	1383 - 1388
TRTMV	RT:	Market value of joint rental property with others	1037 - 1043
TRTPRI	RT:	Principal owed on joint rental property	1048 - 1054
TRTSHA	RT:	Share of rental property held with other	1056 - 1062
TSMIMAV	SM:	Debt on stocks/funds in own name	910 - 915
TSMIV	SM:	Value of stocks/funds in own name	900 - 905
TSMJMAV	SM:	Amount of debt on jointly owned stocks/mutual funds	890 - 895
TSMJV	SM:	Value of joint stocks/funds owned with spouse	880 - 885
TTIMEXP	CW:	Number of times child was expelled	1695 - 1696
TUTILS	RE:	Amount paid for utilities per month	443 - 445
TVBDE1	BU:	The total debt owed against the first business	1094 - 1100
TVBDE2	BU:	The total debt owed against the second business	1118 - 1123
TVBVA1	BU:	The value of the business for the first business	1086 - 1092
TVBVA2	BU:	The value of the business for business two	1110 - 1116
WPFINWGT	WW:	Person weight	57 - 66

HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the file contents and provides locations for each variable (record layout of the public-use computer tape file.) The first line ("D" Line) of each data item description gives the variable name, size of the data field, and the begin position of that field. The components include a short mnemonic or field name for use with software packages; field size; starting position; and a description of field contents with possible values.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size and begin position of each data item. The second line of each data item description begins with the character "T" (left-justified, two characters). The "T" flag indicates lines in the data dictionary containing the category code and short description of the variable. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D TALIDAB     6    267
T AL: Amount owed for store bills/credit cards
  in own name
     AL05A@B How much was owed as of the last
     day of the reference period for store
     bills or credit card bills?
U All persons age 15+ that owed money for store
  bills or credit cards as of the last day of
  the reference period (TAGE ge 15 and
  EALIDB=1)
V          0 .Not In Universe
V    1:25000 .Amount in dollars

D ERTTYPE5    2   1031
T RT: Type of rental property owned jointly
  with other
     RNT03@5 What type of rental property(s)
     was owned jointly with someone other than
     spouse?
U All persons age 15+ who owned rental property
  jointly with someone besides a spouse during
  the reference period [ERTNUM ge 5]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other
```

```
          SURVEY OF INCOME AND PROGRAM PARTICIPATION,
     2008 PANEL WAVE 4 TOPICAL MODULE FILE DATA DICTIONARY

DATA        SIZE  BEGIN

D SSUSEQ      5      1
T SU: Sequence Number of Sample Unit - Primary
  Sort Key

U All persons
V    1:65000 .Sequence Number

D SSUID      12      6
T SU: Sample Unit Identifier
     Sample Unit identifier This identifier is
     created by scrambling together the PSU,
     Segment, Serial, Serial Suffix of the
     original sample address.  It may be used
     in matching sample units from different
     waves.
U All persons
V 000000000000:999999999999 .Scrambled Id

D SPANEL      4     18
T SU: Sample Code - Indicates Panel Year

U All persons
V       2008 .Panel Year

D SWAVE       2     22
T SU: Wave of data collection
     There were 13 waves of data collection in
     the 2008 Panel
U All persons
V       1:13 .Wave of data collection

D SROTATON    1     24
T SU: Rotation of data collection
     Rotation within wave.  Each wave of data
     is collected over a four calendar month
     period.  The rotation field indicates
     which month within the wave a particular
     interview was conducted.
U All persons
V        1:4 .Rotation of data collection

D TFIPSST     2     25
T HH: FIPS State Code
     FIPS State Code Federal Information
     Processing Standards state (and state
     equivalent) code for the 50 states, and
     DC.
U All persons
V         01 .Alabama
```

```
V         02 .Alaska
V         04 .Arizona
V         05 .Arkansas
V         06 .California
V         08 .Colorado
V         09 .Connecticut
V         10 .Delaware
V         11 .DC
V         12 .Florida
V         13 .Georgia
V         15 .Hawaii
V         16 .Idaho
V         17 .Illinois
V         18 .Indiana
V         19 .Iowa
V         20 .Kansas
V         21 .Kentucky
V         22 .Louisiana
V         23 .Maine
V         24 .Maryland
V         25 .Massachusetts
V         26 .Michigan
V         27 .Minnesota
V         28 .Mississippi
V         29 .Missouri
V         30 .Montana
V         31 .Nebraska
V         32 .Nevada
V         33 .New Hampshire
V         34 .New Jersey
V         35 .New Mexico
V         36 .New York
V         37 .North Carolina
V         38 .North Dakota
V         39 .Ohio
V         40 .Oklahoma
V         41 .Oregon
V         42 .Pennsylvania
V         44 .Rhode Island
V         45 .South Carolina
V         46 .South Dakota
V         47 .Tennessee
V         48 .Texas
V         49 .Utah
V         50 .Vermont
V         51 .Virginia
V         53 .Washington
V         54 .West Virginia
V         55 .Wisconsin
V         56 .Wyoming

D SHHADID     3     27
T SU: Hhld Address ID differentiates hhlds in
  sample unit
```

```
     Household Address ID.  This field
     differentiates households within the
     sample PSU, segment, serial, serial
     suffix; that is, households spawned from
     an original sample household.
U All persons
V    011:139 .Household Address ID

D EOUTCOME    3     30
T HH: Interview Status code for this household

U All persons in households
V        201 .Completed interview
V        203 .Compl. partial- missing data; no
V            .TYPE-Z
V        207 .Complete partial - TYPE-Z; no
V            .futher followup
V        213 .TYPE-A, language problem
V        216 .TYPE-A, no one home (noh)
V        217 .TYPE-A, temporarily absent (ta)
V        218 .TYPE-A, hh refused
V        219 .TYPE-A, other occupied (specify)
V        234 .TYPE-B, entire hh institut. or
V            .temp. ineligible
V        248 .TYPE-C, other (specify)
V        249 .TYPE-C, sample adjustment
V        250 .TYPE-C, hh deceased
V        251 .TYPE-C, moved out of country
V        252 .TYPE-C, living in armed forces
V            .barracks
V        253 .TYPE-C, on active duty in Armed
V            .Forces
V        254 .TYPE-C, no one over age 15 years
V            .in household
V        255 .TYPE-C, no Wave 1 persons
V            .remaining in household
V        260 .TYPE-D, moved address unknown
V            .-SPAWN
V        261 .TYPE-D, moved within U.S. but
V            .outside SIPP -SPAWN
V        262 .TYPE-C, merged with another SIPP
V            .household
V        270 .TYPE-C, mover, no longer located
V            .in FR's area -PARENT
V        271 .TYPE-C, mover, new address
V            .located in same FR's area
V            .-PARENT
V        280 .TYPE-D, mover, no longer located
V            .in FR's assignment area
V            .-SPAWN

D RFID        3     33
T FA: Family ID Number for this month
     Family ID number may be used to identify
```

```
     all persons in the same family in a given
     month.  This ID is used for primary
     families, unrelated subfamilies, and
     primary and secondary individuals.
     Persons in related subfamilies have the
     primary family ID in this field.
U All persons
V      1:120 .Family ID number

D RFID2       3     36
T FA: Family ID excluding related subfamily
  members
     Family ID number excluding members of
     related subfamilies. This ID is used for
     all persons except related subfamily
     members.
U All persons except those in related subfamilies
   (excludes persons with ESFTYPE = 2)
V         -1 .Not in Universe
V      1:120 .Family ID number

D EPPIDX      3     39
T PE: Person index
     Person index.  This field differentiates
        persons within the sample unit. Person
         index is unique within the sample unit
     and      wave.
U All persons
V      1:999 .Person index

D EENTAID     3     42
T PE: Address ID of hhld where person entered
  sample
     Address ID of the household that this
     person belonged to at the time this person
     first became part of the sample.
U All persons
V    011:139 .Entry address ID

D EPPPNUM     4     45
T PE: Person number
     Person number.  This field differentiates
     persons within the sample unit. Person
     number is unique within the sample unit.
U All persons
V  0101:1399 .Person number

D EPOPSTAT    1     49
T PE: Population status based on age in 4th
  reference month
     Population status.  This field identifies
     whether or not a person was eligible to be
     asked a full set of questions, based on
     his/her age in the fourth month of the
```

```
     reference period.
U All persons
V          1 .Adult (15 years of age or older)
V          2 .Child (Under 15 years of age)

D EPPINTVW    2     50
T PE: Person's interview status

U All persons
V          1 .Interview (self)
V          2 .Interview (proxy)
V          3 .Noninterview - Type Z
V          4 .Noninterview - pseudo Type Z.
V            .Left sample during the
V            .reference period
V          5 .Children under 15 during
V            .reference period

D EPPMIS4     1     52
T PE: Person's 4th month interview status
     Person's interview status for month 4
U All persons
V          1 .Interview
V          2 .Non-interview

D ESEX        1     53
T PE: Sex of this person

U All persons
V          1 .Male
V          2 .Female

D ERACE       1     54
T PE: The race(s) the respondent is
     What race(s) does ... consider
     herself/himself to be? 1 White 2 Black or
     African American 3 American Indian or
     Alaska Native 4 Asian 5 Native Hawaiian or
     Other Pacific Islander
U All persons
V          1 .White alone
V          2 .Black alone
V          3 .Asian alone
V          4 .Residual

D EORIGIN     2     55
T PE: Spanish, Hispanic or Latino
     Is ... Spanish, Hispanic or Latino?
U All persons
V          1 .Yes
V          2 .No

D WPFINWGT   10     57
T WW: Person weight
```

```
     Final person weight Four implied decimal
     places.
U All persons
V 0.0000:99999.9999 .Final person weight

D ERRP        2     67
T PE: Household relationship

U All persons
V          1 .Reference person with related
V            .persons in household
V          2 .Reference Person without related
V            .persons in household
V          3 .Spouse of reference person
V          4 .Child of reference person
V          5 .Grandchild of reference person
V          6 .Parent of reference person
V          7 .Brother/sister of reference person
V          8 .Other relative of reference person
V          9 .Foster child of reference person
V         10 .Unmarried partner of reference
V            .person
V         11 .Housemate/roommate
V         12 .Roomer/boarder
V         13 .Other non-relative of reference
V            .person

D TAGE        2     69
T PE: Age as of last birthday
     Edited and imputed age as of last
     birthday. Topcoding combines persons into
     last two single year of age groups. User
     should combine last two age groups for
     microdata analysis.
U All persons
V          0 .Less than 1 full year old
V       1:88 .Number of years old

D EMS         1     71
T PE: Marital status

U All persons
V          1 .Married, spouse present
V          2 .Married, spouse absent
V          3 .Widowed
V          4 .Divorced
V          5 .Separated
V          6 .Never Married

D EPNSPOUS    4     72
T PE: Person number of spouse

U All persons
V  0101:1399 .Person number
```

```
V       9999 .Spouse not in household or person
V            .not married

D EPNMOM      4     76
T PE: Person number of mother

U All persons
V  0101:1399 .Person number
V       9999 .No mother in household

D EPNDAD      4     80
T PE: Person number of father

U All persons
V  0101:1399 .Person number
V       9999 .No father in household

D EPNGUARD    4     84
T PE: Person number of guardian

U All persons, 19 years and under  TAGE
V         -1 .Not in Universe
V  0101:1399 .Person number
V       9999 .Guardian not in household

D RDESGPNT    2     88
T PE: Designated parent or guardian flag
     Is ... the designated parent or guardian
     of children under age 18 who live in this
     household?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EEDUCATE    2     90
T ED: Highest Degree received or grade completed
     What is the highest level of school ...
     has completed or the highest degree ...
     has received?
U All persons age 15 and over
V         -1 .Not in Universe
V         31 .Less Than 1st Grade
V         32 .1st, 2nd, 3rd or 4th grade
V         33 .5th Or 6th Grade
V         34 .7th Or 8th Grade
V         35 .9th Grade
V         36 .10th Grade
V         37 .11th Grade
V         38 .12th grade, no diploma
V         39 .High School Graduate - (diploma
V            .or GED or equivalent)
V         40 .Some college, but no degree
```

```
V         41 .Diploma or certificate from a
V            .vocational, technical,
V            .trade or business school
V            .beyond high
V         43 .Associate (2-yr) college degree
V            .(include
V            .academic/occupational
V            .degree)
V         44 .Bachelor's degree (for example:
V            .BA, AB, BS)
V         45 .Master's degree (For example: MA,
V            .MS, MEng, MEd, MSW, MBA)
V         46 .Professional School degree (for
V            .example: MD(doctor),DDS(dentist),JD(la-
V            .wyer)
V         47 .Doctorate degree (for example:
V            .Ph.D., Ed.D)

D LGTKEY      8     92
T PE: Person longitudinal key
     NOTE: This variable is not used on the
     Preliminary Wave 1 file. The longitudinal
     key is in sort by scrambled id (SSUID).
     The first five digits of the key contain a
     longitudinal sequence number which is
     unique for the sample unit across all
     waves.  The last three digits contain a
     person's index which identifies a person
     within a sample unit and is unique for a
     person across all waves.  This key can be
     used to merge people longitudinally.
U All persons
V 1001:70000001 .Longitudinal Key

D SINTHHID    3    100
T SU: Hhld Address ID of person in interview
  month
     Address ID of this person at time of
     interview (fifth month).
U All persons
V          0 .Not In Universe
V    011:139 .Household Address ID

D EAESUNV     2    103
T ES: Universe indicator
     Universe indicator
U All Adults
V         -1 .Not in Universe
V          1 .In universe

D ESTIMYN     2    105
T ES: Whether respondent received 1 time
  stimulus payment
     ESTIMYN In early 2009, the Federal
```

```
     government approved the American Recovery
     and Reinvestment Act.  As a result of the
     act, in May or June 2009 many people who
     received Social Security, SSI, VA
     benefits, or Railroad Retirement benefits
     also received a one time stimulus payment
     of $250.  This is different from a refund
     on your annual income taxes.  In May or
     June 2009, did you receive a one time
     stimulus payment of $250?
U If EAGE GE 15 and any of the following occur:
  EGICODE = 1,2,3,4, or 8.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASTIMYN     1    107
T ES: Allocation flag for ESTIMYN.
     LMTVER Allocation flag for whether ...
     respondent received stimlus payment
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESTIMUSE    2    108
T ES: Respondent's use of the economic stimulus
  payment
     ESTIMUSE Did the $250 economic stimulus
     payment lead you mostly to increase
     spending, mostly to increase savings,
     mostly to pay off debt?
U Respondents who received the economic stimulus
  payment (ESTIMYN=1)
V         -1 .Not in Universe
V          1 .Mostly to increase spending
V          2 .Mostly to increase saving
V          3 .Mostly to pay off debt

D ASTIMUSE    1    110
T ES: Allocation flag for ESTIMUSE.
     ESTIMUSE Allocation flag for use of
     economic stimulus payment
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALUNV      2    111
T AL: Universe Indicator for Assets and
  Liabilities

U All persons
V         -1 .Not in Universe
```

```
V          1 .In universe

D EALR        2    113
T AL: IRA account(s) in own name
     AL06A I recorded earlier that ... owned an
     IRA or KEOGH account. As of the last day
     of the reference period, did ... have any
     Individual Retirement Accounts - any IRAs?

U All persons age 15+ who had an IRA  (TAGE ge 15
  and EAST1B=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALR        1    115
T AL: Allocation flag for EALR
     AL06A Allocation flag for whether or not
     the respondent had any Individual
     Retirement Accounts - any IRAs, as of the
     last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALRY       2    116
T AL: Number of years contributed to IRA
  account(s)
     AL06B For how many years has ...
     contributed to ...'s IRA accounts?
U All persons age 15+ that had an IRA  during the
  reference period  (TAGE ge 15 and EALR=1)
V         -1 .Not in Universe
V       1:38 .Number of Years

D AALRY       1    118
T AL: Allocation flag for EALRY
     AL06B Allocation flag for the number of
     years the respondent contributed to their
     IRA account(s).
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALRB       6    119
T AL: Market value of IRA account(s) in own name
     AL06C As of the last day of the reference
     period, what was the total balance or
     market value (including interest earned)
     of the IRA accounts in ...'s own name?
U All persons age 15+ who had an IRA in their
  own name during the reference period  (TAGE
```

```
  ge 15 and EALR=1)
V          0 .None or not in universe
V   1:350000 .Amount in dollars

D AALRB       1    125
T AL: Allocation flag for TALRB
     AL06C Allocation flag for the total
     balance or market value (including
     interest earned) of the respondent's IRA
     accounts in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALRA1      2    126
T AL: Kinds of assets in IRA account(s)
     AL06E@1 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s IRA accounts?  Was
     ...'s IRA account invested in -
U All persons age 15+ who had an IRA in own name
  during the reference period  (TAGE ge 15 and
  EALR=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALRA1      1    128
T AL: Allocation flag for EALRA1
     AL06E@1 Allocation flag for the kinds of
     assets the respondent held in IRA accounts.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALRA2      2    129
T AL: Kinds of assets in IRA account(s)
     AL06E@2 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s IRA accounts?  Was
     ...'s IRA account invested in-
U All persons age 15+ who had an IRA in own name
  during the reference period  (TAGE ge 15 and
  EALR=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
```

```
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALRA2      1    131
T AL: Allocation flag for EALRA2
     AL06E@2 Allocation flag for the kinds of
     assets the respondent held in IRA accounts.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALRA3      2    132
T AL: Kinds of assets in IRA account(s)
     AL06E@3 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s IRA accounts?  Was
     ...'s IRA account invested in-
U All persons age 15+ who had an IRA in own name
  during the reference period  (TAGE ge 15 and
  EALR=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALRA3      1    134
T AL: Allocation flag for EALRA3
     AL06E@3 Allocation flag for the kinds of
     assets the respondent held in IRA accounts.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALRA4      2    135
T AL: Kinds of assets in IRA account(s)
     AL06E@4 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s IRA accounts?  Was
     ...'s IRA account invested in-
U All persons age 15+ who had an IRA in own name
  during the reference period
V         -1 .Not in Universe
```

```
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALRA4      1    137
T AL: Allocation flag for EALRA4
     AL06E@4 Allocation flag for the kinds of
     assets the responent held in IRA accounts.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALK        2    138
T AL: KEOGH account in own name
     AL06G As of the last day of the reference
     period, did ... have a KEOGH account in
     ...'s OWN name?
U All persons age 15+ who owned a KEOGH account
  (TAGE ge 15 and EAST1B=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALK        1    140
T AL: Allocation flag for EALK
     AL06G Allocation flag for whether the
     respondent had a KEOGH account in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALKY       2    141
T AL: Years contributed to KEOGH account
     AL06H For how many years have ...
     contributed to ...'s KEOGH account?
U All persons age 15+ who had a KEOGH  plan in
  their own name during the  reference period
  (TAGE ge 15 and EALK = 1)
V         -1 .Not in Universe
V       1:38 .Number of Years

D AALKY       1    143
T AL: Allocation flag for EALKY
     AL06H Allocation flag for the number of
     years the respondent had contributed to a
     KEOGH account held in own name.
V          0 .Not imputed
```

```
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALKB       6    144
T AL: Market value of KEOGH account(s)
     AL06I As of the last day of the reference
     period, what was the total balance or
     market value of assets in ...'s  KEOGH
     account(s)?
U All persons age 15+ who had a KEOGH plan in own
   name during the reference period  (TAGE ge
  15 and EALK=1)
V          0 .None or not in universe
V   1:350000 .Amount in dollars

D AALKB       1    150
T AL: Allocation flag for TALKB
     AL06I Allocation flag for the total
     balance of the assets in the -
     respondent's KEOGH account(s).
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALKA1      2    151
T AL: Kinds of assets in KEOGH account(s)
     AL06K@1 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s KEOGH account(s)?
     Was ..'s KEOGH account invested in-
U All persons age 15+ who had a KEOGH plan in own
   name during the reference period  (TAGE ge
  15 and EALK=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALKA1      1    153
T AL: Allocation flag for EALKA1
     AL06K@1 Allocation flag for the kinds of
     assets the respondent held in KEOGH
     account(s).
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D EALKA2      2    154
T AL: Kinds of assets in KEOGH account(s)
     AL06K@2 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s KEOGH account(s)?
     Was ...'s KEOGH account invested in-
U All persons age 15+ who had a KEOGH plan in own
   name during the reference period  (TAGE ge
  15 and EALK=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALKA2      1    156
T AL: Allocation flag for EALKA2
     AL06K@2 Allocation flag for the kinds of
     assets the respondent held in KEOGH
     account(s).
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALKA3      2    157
T AL: Kinds of assets in KEOGH account(s)
     AL06K@3 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s KEOGH account(s)?
     Was ...'s KEOGH account invested in-
U All persons age 15+ who had a KEOGH plan in own
  name  during the reference period  (TAGE ge
  15 and EALK=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALKA3      1    159
T AL: Allocation flag for EALKA3
     AL06K@3 Allocation flag for the kinds of
     assets the respondent held in KEOGH
     account(s).
```

```
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALKA4      2    160
T AL: Kinds of assets in KEOGH account(s)
     AL06K@4 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s KEOGH account(s)?
     Was ...'s KEOGH account invested in-
U All persons age 15+ who had a KEOGH plan in own
   name during the reference period  (TAGE ge
  15 and EALK=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALKA4      1    162
T AL: Allocation flag for EALKA4
     AL06K@4 Allocation flag for the kinds of
     assets the respondent held in KEOGH
     account(s).
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALT        2    163
T AL: 401k, 403b, or thrift plans in own name
     AL07A I recorded earlier that ...
     participated in a 401k, 403b, or thrift
     plan. Did ... have that account as of the
     last day of the reference period?
U All persons age 15+ who had a 401k, 403b, or
  thrift plans  in own name during the
  reference period  (TAGE ge 15 and EAST1C=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALT        1    165
T AL: Allocation flag for EALT
     AL07A Allocation flag for whether the
     respondent owned a 401k, 403b or thrift
     plans in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
```

```
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALTY       2    166
T AL: Years contributed to 401k, 403b or thrift
  plans
     AL07B For how many years has ...
     contributed to ...'s 401k, 403b, or thrift
     plans?
U All persons age 15+ who had a 401k, 403b, or
  thrift plans  in own name during the
  reference period  (TAGE ge 15 and EALT=1)
V         -1 .Not in Universe
V       1:30 .Number of Years

D AALTY       1    168
T AL: Allocation flag for EALTY
     AL07B Allocation flag for the number of
     years the respondent owned a 401k, 403b,
     or thrift plans in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALTB       6    169
T AL: Market value of 401k,403b,or thrift plan
  in own name
     AL07C As of the last day of the reference
     period, what was the total balance or
     market value (including interest earned)
     of any 401k, 403b, or thrift plans held in
     ...'s own name?
U All persons age 15+ who had a 401k, 403b, or
  thrift  plans in own name during the
  reference period  (TAGE ge 15 and EALT=1)
V          0 .None or not in universe
V   1:300000 .Amount in dollars

D AALTB       1    175
T AL: Allocation flag for TALTB
     AL07C Allocation flag for the total
     balance held in 401k, 403b, or thrift
     plans.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALTA1      2    176
T AL: Kinds of assets in 401k, 403b, or thrift
  plans
     AL07E@1 As of the last day of the
     reference period, which kinds of assets
```

```
     did ... hold in ...'s 401k, 403b or thrift
     plans?  Was ...'s 401k/403b/thrift plan
     invested in-
U All persons age 15+ who had a 401k, 403b, or
  thrift  plans in own  name during the
  reference period  (TAGE ge 15 and EALT=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALTA1      1    178
T AL: Allocation flag for EALTA1
     AL07E@1 Allocation flag for the kinds of
     assets held in 401k 403b, or thrift plans.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALTA2      2    179
T AL: Kinds of assets in 401k, 403b, or thrift
  plans
     AL07E@2 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s 401k, 403b or thrift
     plans?  Was ...'s 401k/403b/thrift plan
     invested in-
U All persons age 15+ who had a 401k, 403b, or
  thrift  plans in own name during the
  reference period  (TAGE ge 15 and EALT=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALTA2      1    181
T AL: Allocation flag for EALTA2
     AL07E@2 Allocation flag for the kinds of
     assets held in 401k, 403b or thrift plans.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D EALTA3      2    182
T AL: Kinds of assets in 401k, 403b, or thrift
  plans
     AL07E@3 As of the last day of the
     reference period, which kinds of assets
     did... hold in ...'s 401k, 403b, or thrift
     plans?  Was ...'s 401k/403b/thrift plan
     invested in-
U All persons age 15+ who had a 401k, 403b, or
  thrift plans  in own name during the
  reference period  (TAGE ge 15 and EALT=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALTA3      1    184
T AL: Allocation flag for EALTA3
     AL07E@3 Allocation flag for the kinds of
     assets held in 401k, 403b, or thrift plans.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALTA4      2    185
T AL: Kinds of assets in 401k, 403b, or thrift
  plans
     AL07E@4 As of the last day of the
     reference period, which kinds of assets
     did ... hold in ...'s 401k, 403b, or
     thrift plans?  Was ...'s 401k/403b/thrift
     plan invested in-
U All persons age 15+ who had a 401k, 403b or
  thrift plans  in own name during the
  reference period  (TAGE ge 15 and EALT=1)
V         -1 .Not in Universe
V          1 .Certificates of deposit or other
V            .saving certificates
V          2 .Money market funds
V          3 .U.S. Government securities
V          4 .Municipal or corporate bonds
V          5 .U.S. Savings Bonds
V          6 .Stocks or mutual fund shares
V          7 .Other assets

D AALTA4      1    187
T AL: Allocation flag for EALTA4
```

```
     AL07E@4 Allocation flag for the kinds of
     assets held in 401k, 403b, or thrift plans.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALOW       2    188
T AL: Money owed to you for business/property
     AL01A As of the last day of the reference
     period, did anyone outside of this
     household owe money to... as the result of
     the sale of a business or property?
     (Exclude mortgages owed to ... which have
     already been reported.)
U All persons age 15+  (TAGE ge 15)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALOW       1    190
T AL: Allocation flag for EALOW
     AL01A Allocation flag for whether anyone
     outside the household owed money to
     household member for sale of business or
     property.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALOWA      8    191
T AL: Amount owed to you for sale
  business/property
     AL01B How much was owed to ... ? If
     shared, count only ...'s share.
U All persons age 15+ that had money owed to
  them as the result of the  sale of a business
  or property  (TAGE ge 15 and EALOW=1)
V          0 .Not In Universe
V 1:99999999 .Amount in dollars

D AALOWA      1    199
T AL: Allocation flag for EALOWA
     AL01B Allocation flag for the amount of
     money owed to a household member for sale
     of business or property.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALSB       2    200
T AL: U.S. Savings Bonds owned by respondent
```

```
     AL02A I recorded earlier that ... owned
     Series E, or EE U.S. Savings Bonds.  Did
     ... own them as of the last day of the
     reference period?
U All persons age 15+ who owned U.S. Government
  Savings  Bonds  (TAGE ge 15 and EAST1A=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALSB       1    202
T AL: Allocation flag for EALSB
     AL02A Allocation flag for whether or not
     the respondent owned U.S. Savings Bonds as
     of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALSBV      5    203
T AL: Face Value of U.S. Savings Bonds
     AL02B What was the FACE VALUE of the U.S.
     Savings Bonds that ... owned?  If
     ownership was shared, count only ...'s
     share.
U All persons age 15+ who owned U.S. Savings
  Bonds  (Series E or EE) during the reference
  period  (TAGE ge 15 and EALSB=1)
V          0 .Not In Universe
V    1:30000 .Amount in dollars

D AALSBV      1    208
T AL: Allocation flag for TALSBV
     AL02B Allocation flag for the FACE VALUE
     of U.S. Savings Bonds owned by the
     respondent.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALJCH      2    209
T AL: Jointly owned non-interest earning
  checking accounts
     AL02D As of the last day of the reference
     period, did ... own jointly with ...'s
     spouse any checking accounts which did not
     earn interest?  (Do not include any
     jointly owned interest-earning checking
     accounts reported earlier.)
U All married persons age 15+ who owned a joint
  non-interest-earning checking account with a
  spouse  during the reference period  (TAGE ge
```

```
  15 and EMS=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALJCH      1    211
T AL: Allocation flag for EALJCH
     AL02D Allocation flag for whether or not
     the respondent owned a joint non-interest
     earning checking account with spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALJCHA     4    212
T AL: Estimate of a joint non-interest checking
  account
     AL02E NOTE:  THIS JOINT AMOUNT QUESTION IS
     ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS
     DIVIDED BY 2, AND THE DIVIDED AMOUNT IS
     COPIED TO BOTH SPOUSES RECORDS. What is
     your best estimate of the amount of money
     ... and ...'s spouse had in those checking
     accounts as of the last day of the
     reference period?
U All married persons age 15+ who owned a
  non-interest-earning checking account jointly
   with a spouse during the reference period
  (TAGE ge 15 and EMS=1 and EALJCH=1)
V          0 .None or not in universe
V     1:7500 .Amount in dollars

D AALJCHA     1    216
T AL: Allocation flag for TALJCHA
     AL02E Allocation flag for amount in joint
     non-interest-earning checking account.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALJDB      2    217
T AL: Money owed for store bills/credit cards
  with spouse
     AL02F@B As of the last day of the
     reference period, did ... and...'s spouse
     together owe any money for store bills or
     credit card bills?
U All persons 15+ who are married and spouse is
  present  (TAGE ge 15 and EMS=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D AALJDB      1    219
T AL: Allocation flag for EALJDB
     AL02F@B Allocation flag for whether the
     respondent owed any money for credit cards
     with spouse as of the last day of the
     reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALJDL      2    220
T AL: Money owed for loans with spouse
     AL02F@L As of the last day of the
     reference period, did ... and ...'s spouse
     together owe any money for loans obtained
     through a bank or credit union, other than
     car loans or home equity loans?
U All persons 15+ who are married and spouse is
  present  (TAGE ge 15 and EMS=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALJDL      1    222
T AL: Allocation flag for EALJDL
     AL02F@L Allocation flag for whether the
     respondent owed any money for loans
     obtained through a bank or credit union,
     other than car loans or home equity loans
     with spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALJDO      2    223
T AL: Money owed for other debt with spouse
     AL02F@O As of the last day of the
     reference period, did ... and ...'s spouse
     together owe any money for any other debt
     we have not yet mentioned including
     medical bills not covered by insurance,
     money owed to private individuals,
     educational loans, or any other debt not
     covered and excluding mortgages, home
     equity loans, and car loans?
U All persons 15+ who are married and spouse is
  present  (TAGE ge 15 and EMS=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D AALJDO      1    225
T AL: Allocation flag for EALJDO
     AL02F@O Allocation flag for whether the
     respondent owed any money for other debt
     with spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALJDAB     6    226
T AL: Amt owed for store bills or credit cards
  with spouse
     AL03A@B NOTE:  THIS JOINT AMOUNT QUESTION
     IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE
     IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS
     COPIED TO BOTH SPOUSES RECORDS. How much
     was owed as of the last day of the
     reference period for store bills or credit
     card bills?
U All married persons age 15+ who owed money  for
  store bills or credit cards jointly  with the
  spouse as of the last day of the  reference
  period  (TAGE ge 15 and EMS=1 and EALJDB=1)
V          0 .Not In Universe
V    1:15000 .Amount in dollars

D AALJDAB     1    232
T AL: Allocation flag for TALJDAB
     AL03A@B Allocation flag for how much money
     the respondent jointly owed for store
     bills or credit cards with spouse as of
     the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALJDAL     6    233
T AL: Amount owed for loans with spouse
     AL03A@L NOTE:  THIS JOINT AMOUNT QUESTION
     IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE
     IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS
     COPIED TO BOTH SPOUSES RECORDS. How much
     was owed as of the last day of the
     reference period for loans obtained
     through a bank or credit union, other than
     car loans or home equity loans?
U All married persons age 15+ who owed money for
  loans  jointly with the spouse as of the last
  day of the  reference period  (TAGE ge 15 and
  EMS=1 and EALJDL=1)
V          0 .Not In Universe
V   1:125000 .Amount in dollars
```

```
D AALJDAL     1    239
T AL: Allocation flag for TALJDAL
     AL03A@L Allocation flag for how much money
     the respondent jointly owed for loans with
     spouse as of the last day of the reference
     period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALJDAO     6    240
T AL: Amount owed for other debt with spouse
     AL03A@O NOTE:  THIS JOINT AMOUNT QUESTION
     IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE
     IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS
     COPIED TO BOTH SPOUSES RECORDS. How much
     was owed as of the last day of the
     reference period for any other debt we
     have not yet mentioned including medical
     bills not covered by insurance, money owed
     to private individuals, educational loans
     and any other debt not covered, and
     excluding mortgages, home equity loans,
     and car loans?
U All married persons age 15+ who owed money for
  other  debt jointly with the spouse as of the
  last day of  the reference period  (TAGE ge
  15 and EMS=1 and EALJDO=1)
V          0 .Not In Universe
V    1:45000 .Amount in dollars

D AALJDAO     1    246
T AL: Allocation flag for TALJDAO
     AL03A@O Allocation flag for how much money
     the respondent jointly owed for other debt
     with spouse as of the last day of the
     reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALICH      2    247
T AL: Non-interest checking account in own name
     AL04A Besides any checking accounts owned
     jointly with ...'s spouse, as of the last
     day of the reference period, did ... own
     any checking accounts in ....'s OWN name
     which did NOT earn interest? (Do not
     include any interest-earning checking
     accounts reported earlier.)
U All persons age 15+  (TAGE ge 15)
```

```
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALICH      1    249
T AL: Allocation flag for EALICH
     AL04A Allocation flag for whether or not
     respondent owned non-interest checking
     accounts in own name as of the last day of
     the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALICHA     4    250
T AL: Est of non-interest checking accounts in
  own name
     AL04B What is your best estimate of the
     amount of money ... had in those checking
     accounts as of the last day of the
     reference period?
U All persons age 15+ who owned a
  non-interest-earning  checking account by
  themselves as of the last day of  the
  reference period  (TAGE ge 15 and EALICH=1)
V          0 .None or not in universe
V     1:9000 .Amount in dollars

D AALICHA     1    254
T AL: Allocation flag for TALICHA
     AL04B Allocation flag for the best
     estimate of the amount of money the
     respondent held in own
     non-interest-earning checking accounts as
     of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALIL       2    255
T AL: Debts in own name
     AL04C Did ... have any debts in ...'s own
     name, such as credit card bills, loans
     from a financial institution, or
     educational loans?
U All persons age 15+  (TAGE ge 15)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALIL       1    257
T AL: Allocation flag for EALIL
```

```
     AL04C Allocation flag for whether the
     respondent had any debts such as credit
     cards, loans from a financial institution,
     or educational loans in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALIDB      2    258
T AL: Money owed in own name for store
  bills/credit cards
     AL04D@B As of the last day of the
     reference period, did ... owe any money in
     ...'s own name for store bills or credit
     card bills?
U All persons age 15+ who have debt in  their own
  name  (TAGE ge 15 and EALIL=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALIDB      1    260
T AL: Allocation flag for EALIDB
     AL04D@B Allocation flag for whether the
     respondent owed any money for store
     bills/credit cards in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALIDL      2    261
T AL: Money owed in own name for loans
     AL04D@L As of the last day of the
     reference period, did ... owe any money in
     ...'s own name for loans obtained through
     a bank or credit union, other than car
     loans or home equity loans?
U All persons age 15+ who have debt in their own
  name  (TAGE ge 15 and EALIL=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALIDL      1    263
T AL: Allocation flag for EALIDL
     AL04D@L Allocation flag for whether the
     respondent owed any money for loans
     obtained through a bank or credit union,
     other than car loans or home equity loans
     in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
```

```
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALIDO      2    264
T AL: Money owed in own name for other debt
     AL04D@O As of the last day of the
     reference period, did ... owe any money in
     ...'s own name for any other debt we have
     not yet mentioned including medical bills
     not covered by insurance, money owed to
     private individuals, educational loans and
     any other debt not covered excluding
     mortgages, home equity, and car loans?
U All persons age 15+ who have other debt in
  their own  name  (TAGE ge 15 and EALIL=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALIDO      1    266
T AL: Allocation flag for EALIDO
     AL04D@O Allocation flag for whether the
     respondent owed money for other debt
     including medical bills not covered by
     insurance, money owed to private
     individuals, educational loans, and any
     other debt not covered and excluding
     mortgages, home equity, and car loans in
     own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALIDAB     6    267
T AL: Amount owed for store bills/credit cards
  in own name
     AL05A@B How much was owed as of the last
     day of the reference period for store
     bills or credit card bills?
U All persons age 15+ that owed money for  store
  bills or credit cards as of the last  day of
  the reference period  (TAGE ge 15 and
  EALIDB=1)
V          0 .Not In Universe
V    1:25000 .Amount in dollars

D AALIDAB     1    273
T AL: Allocation flag for TALIDAB
     AL05A@B Allocation flag for how much money
     the respondent owed for store bills or
     credit cards in own name as of the last
     day of the reference period.
V          0 .Not imputed
```

```
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALIDAL     6    274
T AL: Amount owed for loans in own name
     AL05A@L How much was owed as of the last
     day of the reference period for loans
     obtained through a bank or credit union,
     other than car loans or home equity loans?

U All persons age 15+ who owed money for loans as
  of the  last day of the reference period
  (TAGE ge 15 and EALIDL=1)
V          0 .Not In Universe
V   1:150000 .Amount in dollars

D AALIDAL     1    280
T AL: Allocation flag for TALIDAL
     AL05A@L Allocation flag for how much money
     the respondent owed for loans obtained
     through a bank or credit union, other than
     car loans or home equity loans in own name
     as of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALIDAO     6    281
T AL: Amount owed for other debt in own name
     AL05A@O How much was owed as of the last
     day of the reference period for any other
     debt we have not yet mentioned including
     medical bills not covered by insurance,
     money owed to private individuals,
     educational loans, and any other debt not
     covered and excluding mortgages, home
     equity loans, and car loans?
U All persons age 15+ who owed money for other
  debt as of  the last day of the reference
  period  (TAGE ge 15 and EALIDO=1)
V          0 .Not In Universe
V    1:80000 .Amount in dollars

D AALIDAO     1    287
T AL: Allocation flag for TALIDAO
     AL05A@O Allocation flag for how much money
     the respondent owed for any other debt
     including medical bills not covered by
     insurance, money owed to private
     individuals, educational loans, and any
     other debt not covered and excluding
     mortgages, home equity loans, and car
```

```
     loans in own name as of the last day of
     the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALLI       2    288
T AL: Life insurance coverage
     AL07G As of the last day of the reference
     period, did ... have any life insurance?
     INCLUDE GROUP POLICIES PROVIDED BY
     EMPLOYERS
U All persons age 15+  (TAGE ge 15)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALLI       1    290
T AL: Allocation flag for EALLI
     AL07G Allocation flag for whether the
     respondent had any life insurance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALLIV      7    291
T AL: Cash value of life insurance policies
     AL07H What is the CURRENT CASH VALUE of
     ALL life insurance policies that ... have?

U All persons age 15+ who had life insurance of
  some  kind during the reference period  (TAGE
  ge 15 and EALLI=1)
V          0 .Zero or not in universe
V   1:650000 .Amount in dollars

D AALLIV      1    298
T AL: Allocation flag for TALLIV
     AL07H Allocation flag for current cash
     value of the life insurance the respondent
     had.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALLIT      2    299
T AL: Type(s) of life insurance policy
     AL07I What types of life insurance do ...
     have - is it "term insurance," "whole
     life," or do ... have both of these types?
```

```
U All persons age 15+ who had life insurance of
  some  kind during the reference period  (TAGE
  ge 15 and EALLI=1)
V         -1 .Not in Universe
V          1 .Term only
V          2 .Whole life only
V          3 .Both types

D AALLIT      1    301
T AL: Allocation flag for EALLIT
     AL07I Allocation flag for the type of life
     insurance the respondent had.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALLIE      2    302
T AL: Life insurance through employer
     AL08A Are any of ...'s life insurance
     policies provided through ...'s current
     employer(s)?
U All persons age 15+ who had at least one job
  during the  reference period and who had any
  life insurance  (TAGE ge 15 and EPDJBTHN = 1
  and EALLI = 1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALLIE      1    304
T AL: Allocation flag for EALLIE
     AL08A Allocation flag for whether the
     respondent had life insurance through
     current employer.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TALLIEV     6    305
T AL: Cash value of life insurance from employer
     AL08B What is the CASH VALUE of the life
     insurance policies provided through ...'s
     employer(s)?
U All persons age 15+ who had life insurance of
  some kind  during the reference period and it
  was provided through  current employer  (TAGE
  ge 15 and EALLI =1 and EALLIE=1)
V          0 .Zero or not in universe
V   1:500000 .Amount in dollars

D AALLIEV     1    311
T AL: Allocation for TALLIEV
```

```
     AL08B Allocation flag for the cash value
     of the life insurance policies provided
     through employer.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHREUNV     2    312
T RE: Universe indicator for Real Estate TM
     Universe indicator
U All households
V         -1 .Not in Universe
V          1 .In universe

D EREMOBHO    2    314
T RE: Is residence a mobile home?
     RE02 Is this residence a mobile home?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  (TAGE ge 15).  This is HH level
  data.  All  persons in HH get the reference
  person's  response duplicated to their
  record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AREMOBHO    1    316
T RE: Allocation flag for EREMOBHO
     RE02 Allocation flag for whether residence
     is a mobile home
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHOWNER1    4    317
T RE: First Owner of home
     RE03@1 Which persons in this household are
     the owners of this home? ...(HOWNER1) ...

U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who owns a non-mobile home
  (EREMOBHO=2 and  ETENURE=1).  This is HH
  level data.  All persons  in HH get the
  reference person's response  duplicated to
  their record.
V         -1 .Not in Universe
V    101:999 .First owner of home
```

```
D AHOWNER1    1    321
T RE: Allocation flag for EHOWNER1
     RE03@1 Allocation flag for first owner of
     home
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHOWNER2    4    322
T RE: Second Owner of home
     RE03@2 Which persons in this household are
     the owner of this home? ...(HOWNER2) ...
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who owns a non-mobile home
  (EREMOBHO=2 and  ETENURE=1).  This is HH
  level data.  All persons  in HH get the
  reference person's response  duplicated to
  their record.
V         -1 .Not in Universe
V    101:999 .Second owner of home

D AHOWNER2    1    326
T RE: Allocation flag for EHOWNER2
     RE03@2 Allocation flag for the second
     owner of the home
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)}

D EHOWNER3    4    327
T RE: Third Owner of home
     RE03@3 Which persons in this household are
     the owners of this home? ....    (HOWNER3)

U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home
  (EREMOBHO=2 and  ETENURE=1).  This is HH
  level data.  All persons  in HH get the
  reference person's response  duplicated to
  their record.
V         -1 .Not in Universe
V    101:999 .Third owner of home

D EHBUYMO     2    331
T RE: Month home was purchased
     RE04@MO When was this home purchased?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
```

```
   the reference person is a Type Z
  noninterview  and who owns a non-mobile home
  (EREMOBHO=2 and  ETENURE=1).  This is HH
  level data.  All persons  in HH get the
  reference person's response  duplicated to
  their record
V         -1 .Not in Universe
V       1:12 .Amount in months

D AHBUYMO     1    333
T RE: Allocation flag for EHBUYMO
     RE04@MO Allocation flag for month house
     was purchased
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHBUYYR     4    334
T RE: Year house was purchased
     RE04@YR When was this home purchased?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  and who owns a non-mobile home
  (EREMOBHO=2 and  ETENURE=1).  This is HH
  level data.  All persons  in HH get the
  reference person's response  duplicated to
  their record.
V         -1 .Not in Universe
V  1802:2009 .Year

D AHBUYYR     1    338
T RE: Allocation flag for EHBUYYR
     RE04@YR Allocation flag for year house was
     purchased.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHMORT      2    339
T RE: Mortgage on home
     RE05 Is there a mortgage, home equity
     loan, or other debt on this home?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  and who owns a non-mobile home
  (EREMOBHO=2 and  ETENURE=1).  This is HH
  level data.  All persons  in HH get the
  reference person's response  duplicated to
  their record.
V         -1 .Not in Universe
```

```
V          1 .Yes
V          2 .No

D AHMORT      1    341
T RE: Allocation flag for EHMORT
     RE05 Allocation flag for whether there is
     a mortgage, home equity loan, or other
     debt on this home.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ENUMMORT    2    342
T RE: Number of debts on this home
     RE06 Altogether, how many mortgages, home
     equity loans, or other debts are there on
     this home?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a mortgage  on it (EREMOBHO=2 and
  ETENURE=1 and EHMORT=1).  This is HH level
  data.  All persons in HH get  the reference
  person's response duplicated to  their
  record.
V         -1 .Not in Universe
V      01:50 .Number

D ANUMMORT    1    344
T RE: Allocation flag for ENUMMORT
     RE06 Allocation flag for number of debts
     owed on this house
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMOR1PR     6    345
T RE: Principal owed for first, second and all
  other loans
     RE07 How much principal is currently owed
     on the first, second, and all other
     mortgages or loans?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a mortgage  on it (EREMOBHO=2 and
  ETENURE=1 and EHMORT=1).  This is HH level
  data.  All persons in the HH  get the
  reference person's response duplicated  to
  their record.
```

```
V          0 .Not In Universe
V   1:420000 .Amount in dollars

D AMOR1PR     1    351
T RE: Allocation flag for TMOR1PR
     RE07 Allocation flag for amount of
     principal currently owed on the first loan
     first, second, and all other mortgages or
     loans?
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMOR1YR     4    352
T RE: Year first mortgage obtained
     RE08 In what year was the first mortgage
     (loan) obtained? If the mortgage was
     assumed, report the original date of the
     mortgage.
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a mortgage  on it (EREMOBHO=2 and
  ETENURE=1 and EHMORT=1).  This is HH level
  data.  All persons in the HH  get the
  reference person's response duplicated  to
  their record.
V         -1 .Not in Universe
V  1873:2009 .Year first mortgage obtained

D AMOR1YR     1    356
T RE: Allocation flag for EMOR1YR
     RE08 Allocation flag for year first
     mortgage or loan was obtained
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMOR1MO     2    357
T RE: Month first mortgage obtained
     RE09 And in which month was the first
     mortgage obtained?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a mortgage  on it (EHMORT=1) and the
  mortgage is less than  or equal to two years
  old  [(year of interview minus - TMOR1YRS)
  This is HH level data. All persons in the HH
  get the reference person's response
```

```
  duplicated  to their record.
V         -1 .Not in Universe
V       1:12 .Month

D AMOR1MO     1    359
T RE: Allocation flag for EMOR1MO
     RE09 Allocation flag for month first
     mortgage was obtained
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMOR1AMT    6    360
T RE: First and second loan amount
     RE10 What was the amount of the first
     mortgage (loan) when it was obtained or
     last refinanced? If the mortgage was
     assumed, give the original amount of the
     mortgage.
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a mortgage  on it (EHMORT=1). This is HH
  level data.  All  persons in HH get the
  reference person's  response duplicated to
  their record.
V          0 .None or not in universe
V   1:440000 .Amount in dollars

D AMOR1AMT    1    366
T RE: Allocation flag for TMOR1AMT
     RE10 Allocation flag for first loan amount
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMOR1YRS    2    367
T RE: Total years for payments of home loan
     RE11 What is the total number of years
     over which payments are to be made?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a mortgage  on it (EHMORT=1). This is HH
  level data.  All  persons in HH get the
  reference person's  response duplicated to
  their record.
V         -1 .Not in Universe
V       1:30 .Years
```

```
D AMOR1YRS    1    369
T RE: Allocation flag for TMOR1YRS
     RE11 Allocation flag for total number of
     years over which payment are to be made
     for the home.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMOR1INT    5    370
T RE: Interest rate on first mortgage
     RE12 What is the current annual interest
     rate on this mortgage (loan)?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a mortgage  on it (EHMORT=1). This is HH
  level data.  All  persons in HH get the
  reference person's  response duplicated to
  their record.
V         -1 .Not in Universe
V00001:30000 .percent (Three implied decimal
V            .places)

D AMOR1INT    1    375
T RE: Allocation flag for EMOR1INT
     RE12 Allocation flag for current annual
     interest rate on first mortgage
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMOR1VAR    2    376
T RE: Variable or fixed rate for first home
  mortgage
     RE13 Is the interest rate variable or
     fixed?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a mortgage  on it (EHMORT=1). This is HH
  level data.  All  persons in HH get the
  reference person's  response duplicated to
  their record.
V         -1 .Not in Universe
V          1 .Variable interest rate
V          2 .Fixed interest rate

D AMOR1VAR    1    378
T RE: Allocation flag for EMOR1VAR
```

```
     RE13 Allocation flag for whether interest
     rate is variable or fixed
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMOR1PGM    2    379
T RE: First loan FHA/VA mortgage program
     RE14 Was this mortgage obtained through an
     FHA or VA mortgage program?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a mortgage  on it (EHMORT=1). This is HH
  level data.  All  persons in HH get the
  reference person's  response duplicated to
  their record.
V         -1 .Not in Universe
V          1 .Yes - FHA LOAN
V          2 .Yes - VA LOAN
V          3 .NO

D AMOR1PGM    1    381
T RE: Allocation flag for EMOR1PGM
     RE14 Allocation flag for whether loan was
     FHA or VA mortgage program
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMOR2PR     1    382
T RE: Flag indicating principal on second
  mortgage
     RE15 Flag indicating principal on second
     mortgage reported?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who owns a non-mobile home and
  have a second  mortgage on it (EREMOBHO=2 and
  ETENURE=1 and  EHMORT=1 and ENUMMORT ge 2).
  This is HH level  data.  All persons in HH
  get the reference  person's response
  duplicated to their record.
V          0 .Not In Universe
V          1 .Flag indicating principal on
V            .second mortgage

D AMOR2PR     1    383
T RE: Allocation flag for TMOR2PR
     RE15 Allocation flag for current principal
```

```
     owed for second mortgage.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMOR2YR     4    384
T RE: Year 2nd mortgage obtained
     RE16 In what year was the second mortgage
     (loan) obtained? If the mortgage was
     assumed, report the original date of the
     mortgage.
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who owns a non-mobile home and
  have a second  mortgage on it (EREMOBHO=2 and
  ETENURE=1 and  EHMORT=1 and ENUMMORT ge 2).
  This is HH level  data.  All persons in HH
  get the reference  person's response
  duplicated to their record.
V         -1 .Not in Universe
V  1873:2009 .Year of second mortgage

D AMOR2YR     1    388
T RE: Allocation flag for EMOR2YR
     RE16 Allocation flag for year second
     mortgage obtained
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMOR2MO     2    389
T RE: Month 2nd mortgage obtained
     RE17 In which month was the second
     mortgage obtained?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who owns a non-mobile home and
  have a second  mortgage on it (EREMOBHO=2 and
  ETENURE=1 and  EHMORT=1 and ENUMMORT ge 2)
  and the mortgage  is less than or equal to
  two years old  [(year of interview minus -
  MOR1YRS) .le.  2].  This is HH level data.
  All persons in HH  get the reference person's
  response duplicated  to their record.
V         -1 .Not in Universe
V       1:12 .Month

D AMOR2MO     1    391
T RE: Allocation flag for EMOR2MO
     RE17 Allocation flag for month second
```

```
     mortgage obtained
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMOR2AMT    1    392
T RE: Flag indicating second mortgage
     RE18 Flag indicating second mortgage
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who owns a non-mobile home and
  have a second  mortgage on it (EREMOBHO=2 and
  ETENURE=1 and  EHMORT=1 and ENUMMORT ge 2).
  This is HH level  data.  All persons in HH
  get the reference  person's response
  duplicated to their record.
V          0 .None or not in universe
V          1 .Flag indicating second mortgage

D AMOR2AMT    1    393
T RE: Allocation flag for TMOR2AMT
     RE18 Allocation flag for amount of loan
     for second mortgage
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMOR2YRS    2    394
T RE: Total years for payments of 2nd mortgage
     RE19 What is the total number of years
     over which payments are to be made?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who owns a non-mobile home and
  have a second  mortgage on it (EREMOBHO=2 and
  ETENURE=1 and  EHMORT=1 and ENUMMORT ge 2).
  This is HH level  data.  All persons in HH
  get the reference  person's response
  duplicated to their record.
V         -1 .Not in Universe
V       1:30 .Total number of years

D AMOR2YRS    1    396
T RE: Allocation flag for TMOR2YRS
     RE19 Allocation flag for total number of
     years which payments were made for the
     second mortgage.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
```

```
V          3 .Logical imputation (derivation)

D EMOR2INT    5    397
T RE: Interest rate on 2nd mortgage
     RE20 What is the current annual interest
     rate on this mortgage (loan)?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a second  mortgage on it ( ENUMMORT ge
  2).  This is HH  level data.  All persons in
  HH get the  reference person's response
  duplicated to  their record.
V         -1 .Not in Universe
V00001:30000 .percent (Three implied decimal
V            .places)

D AMOR2INT    1    402
T RE: Allocation flag for EMOR2INT
     RE20 Allocation flag for annual interest
     rate for the second mortgage.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMOR2VAR    2    403
T RE: Variable/fixed rate for 2nd loan
     RE21 Is the interest rate variable or
     fixed?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a second  mortgage on it ( ENUMMORT ge
  2).  This is HH  level data.  All persons in
  HH get the  reference person's response
  duplicated to  their record.
V         -1 .Not in Universe
V          1 .Variable interest rate
V          2 .Fixed interest rate

D AMOR2VAR    1    405
T RE: Allocation flag for EMOR2VAR
     RE21 Allocation flag for whether the
     interest rate is variable or fixed for the
     second mortgage
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMOR2PGM    2    406
```

```
T RE: 2nd loan FHA/VA mortgage program
     RE22 Was this mortgage obtained through an
     FHA or VA mortgage program?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a second  mortgage on it ( ENUMMORT ge
  2).  This is HH  level data.  All persons in
  HH get the  reference person's response
  duplicated to  their record.
V         -1 .Not in Universe
V          1 .Yes-FHA LOAN
V          2 .Yes-VA LOAN
V          3 .NO

D AMOR2PGM    1    408
T RE: Allocation flag for EMOR2PGM
     RE22 Allocation flag for whether the
     second loan was a FHA or VA mortgage
     program.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMOR3PR     1    409
T RE: Flag indicating principal owed on other
  loans
     RE23 Flag indicating principal reported on
     all other loans.
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who own a non-mobile home and
  have a third loan  or mortgage on it
  (ENUMMORT ge 3).  This is HH  level data.
  All persons in HH get the  reference person's
  response duplicated to  their record.
V          0 .None or not in universe
V          1 .Flag indicating principal reported

D AMOR3PR     1    410
T RE: Allocation flag for TMOR3PR
     RE23 Allocation flag for amount currently
     owed on the remaining mortgage or loans
     not previously reported
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TPROPVAL    6    411
T RE: Current value of property
```

```
     RE24 What is the current value of this
     property; that is, how much do you think
     it would sell for on today's market if it
     were for sale? (Include rental properties
     attached to or located in this residence.)

U Persons 15 years of age and older who are the
  reference person or are the respondent if the
   reference person is a Type Z noninterview
  who a  non-mobile home (EREMOBHO = 2 and
  ETENURE= 1).  This is HH level data.  All
  persons in HH  get the reference person's
  response duplicated  to their record.
V          0 .None or not in universe
V   1:750000 .Amount in dollars

D APROPVAL    1    417
T RE: Allocation flag for TPROPVAL
     RE24 Allocation flag for current value of
     property
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMHLOAN     2    418
T RE: Mortgage or debt on mobile home
     RE25 Is there a mortgage, installment
     loan, contract to purchase, or other debt
     on this mobile home or site?
U Persons 15 years of age and older who are the
  reference person or are the respondent if the
   reference person is a Type Z noninterview
  who a  non-mobile home (EREMOBHO = 1 and
  ETENURE= 1).  This is HH level data.  All
  persons in HH  get the reference person's
  response duplicated  to their record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AMHLOAN     1    420
T RE: Allocation flag for EMHLOAN
     RE25 Allocation flag for whether there is
     a mortgage or debt on this mobile home
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMHTYPE     2    421
T RE: Site or mobile home debt
     RE26 Is this mortgage, contract, or other
     debt for just the site, or does it also
```

```
     apply to this mobile home?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  and who own a mobile home and
  have a mortgage  on it  (EMHLOAN = 1).  This
  is HH level data.  All persons in HH get the
  reference  person's response duplicated to
  their record.
V         -1 .Not in Universe
V          1 .Mobile home only
V          2 .Site only
V          3 .Site and home

D AMHTYPE     1    423
T RE: Allocation flag for EMHTYPE
     RE26 Allocation flag for whether the
     mortgage applies to just the site or does
     it also apply to the mobile home.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMHPR       6    424
T RE: Amount principal owed on mobile home
     RE27 How much principal is currently owed
     on all mortgages?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  and who own a mobile home and
  have a mortgage  on it  (EMHLOAN = 1).  This
  is HH level data.  All persons in HH get the
  reference  person's response duplicated to
  their record.
V          0 .None or not in universe
V   1:115000 .Amount in dollars

D AMHPR       1    430
T RE: Allocation flag for TMHPR
     RE27 Allocation flag for the total amount
     of principal currently owed
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMHVAL      6    431
T RE: Amount mobile would sell for
     RE28 How much do you think this mobile
     home (and site) would sell for today if it
     were for sale?
U Persons 15 years of age and older who are the
```

```
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  and who own a mobile home and
  may or may not  have a mortgage on it.
  (EMHLOAN = 1 or 2)  This is household level
  data.  All persons in HH get the reference
  person's response duplicated to their record.
V          0 .None or not in universe
V   1:160000 .Amount in dollars

D AMHVAL      1    437
T RE: Allocation flag for TMHVAL
     RE28 Allocation flag for selling price of
     mobile home and site
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D THOMEAMT    4    438
T RE: Monthly rent or mortgage
     RE29 How much was this household's
     rent/mortgage payment last month? Include
     any condominium or association fees.
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  and who own or are buying their
  home for cash  (ETENURE = 1) and have a
  mortgage,home equity  loan or other debt on
  their home,(EHMORT=1) or  who have a
  mortgage, installment loan,contract  to
  purchase or other debt on a mobile home or
  site  (EMHLOAN), or who's living quarters are
  rented  for cash (ETENURE=2) and who's public
  housing  residence is not owned by a local
  housing authority  (EPUBHSE ne 1) and the
  federal,state or local  government is not
  paying part or all of the rent  for the
  residence.(EGVTRNT ne 1). This is HH level
  data. (ETENURE=1 and (EHMORT=1 or EMHLOAN=1))
  or  (ETENURE=2 and EPUBHSE ne 1 and EGVTRNT
  ne 1). All  persons in HH get the reference
  person's  response duplicated to their
  record.
V          0 .None or not in universe
V     1:3000 .Amount in dollars

D AHOMEAMT    1    442
T RE: Allocation flag for THOMEAMT
     RE29 Allocation flag for amount monthly
     rent or mortgage
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
```

```
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TUTILS      3    443
T RE: Amount paid for utilities per month
     RE30 How much did this household pay for
     electricity, gas, basic telephone service,
     and other utilities last month?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview.  (TAGE ge 15).  This is HH
  level data.  All  persons in HH get the
  reference person's  response duplicated to
  their record.
V          0 .None or not in universe
V      1:700 .Amount in dollars

D AUTILS      1    446
T RE: Allocation flag for TUTILS
     RE30 Allocation flag for amount paid for
     utilities
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPERSPAY    2    447
T RE: More than one person paying rent
     RE31 Did more than one of the persons
     living here pay the rent/mortgage/loan and
     utilities last month?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview,  and repondents who reported
  paying an amount for  electricity,gas,basic
  telephone service and other  utilities last
  month(TUTILS ge 0) or who's household  had a
  rent/mortgage payment last month(EHOMEAMTS
  gt 0), or who indicated that excluding any
  rent  subsidies,they paid an amount for rent
  last month  (EMTHRNT gt 0).Excluded from the
  universe are one  person households (EHHNUMPP
  =1),married couple  households with no other
  household member 18  and older (EMS = 1 and
  TAGE for all household  members besides
  husband and wife are less than  18) , a
  household with no other person 18 and over
  (EFKIND = 2 or 3 and TAGE for all household
  members  besides the reference person are
  less than 18).This  is HH level data.  All
  persons in HH get the  reference person's
  response duplicated to their  record.
```

```
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APERSPAY    1    449
T RE: Allocation flag for EPERSPAY
     RE31 Allocation flag for whether more than
     one person living here paid on mortgage or
     rent
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPERSPYA    4    450
T RE: Only one person paid mortgage/rent
     RE32 Which person paid?
U One person paid for mortgage/rent and utilities
   last month (EPERSPAY=2).  This is HH level
  data.  All persons in HH get the reference
  person's response duplicated to their record.
V         -1 .Not in Universe
V    101:999 .Persons in household

D APERSPYA    1    454
T RE: Allocation flag for EPERSPYA
     RE32 Allocation flag for person who paid
     mortgage/rent when only one person paid.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPERSPY1    4    455
T RE: First of several persons who paid rent
     RE33@LN1 Which persons paid and how much
     did each pay?
U More than One person paid for mortgage/rent and
  utilities  last month (EPERSPAY=1).  This is
  HH level data.  All persons in HH get the
  reference  person's response duplicated to
  their record.
V         -1 .Not in Universe
V    101:999 .Person number

D APERSPY1    1    459
T RE: Allocation flag for EPERSPY1
     RE33@LN1 Allocation flag for the first
     person who paid mortgage/rent and
     utilities when more than one person paid.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D EPERSPY2    4    460
T RE: 2nd of several persons who paid rent
     RE33@LN2 Which persons paid and how much
     did each pay?
U More than One person paid for mortgage/rent and
  utilities  last month (EPERSPAY=1).  This is
  HH level data.  All persons in HH get the
  reference  person's response duplicated to
  their record.
V         -1 .Not in Universe
V    101:999 .Person number

D EPERSPY3    4    464
T RE: Third of several persons who paid rent
     RE33@LN3 Which persons paid and how much
     did each pay?
U More than One person paid for mortgage/rent and
  utilities  last month (EPERSPAY=1).  This is
  HH level data.  All persons in HH get the
  reference  person's response duplicated to
  their record.
V         -1 .Not in Universe
V    101:999 .Person number

D TPERSAM1    4    468
T RE: Amount first person paid for rent
     RE33@AMT1 Which persons paid and how much
     did each pay?
U More than One person paid for mortgage/rent and
  utilities  last month (EPERSPAY=1).  This is
  HH level data.  All persons in HH get the
  reference  person's response duplicated to
  their record.
V          0 .None or not in universe
V     1:1550 .Amount in Dollars

D APERSAM1    1    472
T RE: Allocation flag for TPERSAM1
     RE33@AMT1 Allocation flag for the amount
     the first person paid for mortgage/rent
     and utilities when more than one person
     paid.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TPERSAM2    4    473
T RE: Amount second person paid for rent
     RE33@AMT2 Which persons paid and how much
     did each pay?
U More than one person paid for mortgage/rent and
   utilities last month (EPERSPAY=1).  This  is
```

```
  HH level data.  All persons in HH get  the
  reference person's response duplicated to
  their record.
V          0 .None or not in universe
V     1:1500 .Amount in dollars

D APERSAM2    1    477
T RE: Allocation flag for TPERSAM2
     RE33@AMT2 Allocation flag for the amount
     the second person paid for mortgage/rent
     and utilities when more than one person
     paid.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TPERSAM3    4    478
T RE: Amount third person paid for rent
     RE33@AMT3 Which persons paid and how much
     did each pay?
U More than one person paid for mortgage/rent and
   utilities last month (EPERSPAY=1).  This  is
  HH level data.  All persons in HH get  the
  reference person's response duplicated to
  their record.
V          0 .None or not in universe
V     1:1000 .Amount in dollars

D APERSAM3    1    482
T RE: Allocation flag for TPERSAM3
     RE33@AMT3 Allocation flag for the amount
     the third person paid for mortgage/rent
     and utilities when more than one person
     paid.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPAYCARE    2    483
T RE: Pay for care of child or disabled person
     RE34 Last month, did anyone here pay for
     the care of a child or a disabled person
     so that a household member could work,
     attend training, or look for a job?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a 2 or more person
  household  (EHHNUMPP gt 1).  This is HH level
  data.  All  persons in HH get the reference
  person's  response duplicated to their
  record.
```

```
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APAYCARE    1    485
T RE: Allocation flag for EPAYCARE
     RE34 Allocation flag for payment for the
     care of a child or disabled person in
     order for other member to work, attend
     training, or look for job.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TCARECST    4    486
T RE: Amount of care per month
     RE35 What was the total cost of these care
     arrangements last month?
U Household member(s) helped pay for the care of
  a  child or a disabled person so that another
  household  member could go to school or work
  (PAYCARE=1).  This is HH level data.  All
  persons in HH age 15+  get the reference
  person's response duplicated  to their
  record.
V          0 .None or not in universe
V     1:1500 .Amount in dollars

D ACARECST    1    490
T RE: Allocation flag for TCARECST
     RE35 Allocation flag for the total amount
     per month for care arrangement
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOTHRE      2    491
T RE: Household owns other real estate
     RE36 Does anyone in this household own any
     other real estate such as a vacation home
     or undeveloped lot?  Exclude rental
     property previously reported or rental
     property attached to or located on the
     same land as your own residence.
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  whose residence is neither in a
  public housing  project nor is subsidized
  (EPUBHSE ne 1 and  EGVTRNT ne 1).  This is HH
  level data.  All  persons in HH get the
  reference  person's response duplicated to
```

```
  their record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AOTHRE      1    493
T RE: Allocation flag for EOTHRE
     RE36 Allocation flag for whether someone
     in household owns other real estate.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOTHREO1    4    494
T RE: First person owns other real estate
     RE37@1 Which household members own this
     real estate?
U Someone in household owns other real estate
  (EOTHRE=1).  This is HH level data.  All
  persons in HH get  the reference person's
  response duplicated to their  record.
V         -1 .Not in Universe
V    101:999 .Person(s) in household

D AOTHREO1    1    498
T RE: Allocation flag for EOTHREO1
     RE37@1 Allocation flag for the first
     person who owns other real estate
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOTHREO2    4    499
T RE: Second person owns other real estate
     RE37@2 Which household members own this
     real estate?
U Someone in household owns other real estate
  (EOTHRE=1).  This is HH level data.  All
  persons in HH get  the reference person's
  response duplicated to their  record.
V         -1 .Not in Universe
V    101:999 .Person(s) in household

D EOTHREO3    4    503
T RE: Second person owns other real estate
     RE37@3 Which household members own this
     real estate?
U Someone in household owns other real estate
  (EOTHRE=1).  This is HH level data.  All
  persons in HH age 15+ get  the reference
  person's response duplicated to their
  record.  Children are out of universe.
```

```
V         -1 .Not in Universe
V    101:999 .Person(s) in household

D TOTHREVA    6    507
T RE: Equity in other real estate
     RE38 What is the total value of the equity
     in this real estate?
U Someone in household owns other real estate
  (EOTHRE=1).  This is HH level data.  All
  persons in HH get  the reference person's
  response duplicated to their  record.
V          0 .None or not in universe
V   1:750000 .Amount in dollars

D AOTHREVA    1    513
T RE: Allocation flag for TOTHREVA
     RE38 Allocation flag for the total value
     of equity in this other real estate
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EAUTOOWN    2    514
T RE: HH member ownership of vehicle
     RE39 Does anyone in this household own a
     car, van, or truck, excluding recreational
     vehicles (RV's) and motorcycles?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview.  (TAGE ge 15)  This is HH level
  data.  All  persons in HH get the reference
  person's response duplicated to their record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AAUTOOWN    1    516
T RE: Allocation flag for EAUTOOWN
     RE39 Allocation flag for vehicle ownership
     by a household member
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EAUTONUM    2    517
T RE: Number of vehicles owned by HH
     RE40 How many cars, trucks, or vans are
     owned by members of this household?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
```

```
  noninterview  who are in a household that
  owns a vehicle  (EAUTOOWN=1) This is HH level
  data.  All persons  in HH get the reference
  person's  response duplicated to their
  record.
V         -1 .Not in Universe
V       1:20 .Number of vehicles

D AAUTONUM    1    519
T RE: Allocation flag for EAUTONUM
     RE40 Allocation flag for number of
     vehicles owned by the household
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EA1OWN1     4    520
T RE: First owner of first vehicle
     RE41@LN1 Who owns this/the newest vehicle?

U Persons 15 years of age and older who are the
  reference person, or not the reference person
   if the reference person is a Type Z
  noninterview,  who are in a household that
  owns a vehicle  (EPOPSTAT=1 and EAUTOOWN=1).
  All persons in the HH  get the reference
  person's response duplicated  to their
  record.
V         -1 .Not in Universe
V    101:999 .Person number

D AA1OWN1     1    524
T RE: Allocation flag for EA1OWN1
     RE41@LN1 Allocation flag for first person
     who owns first vehicle.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EA1OWN2     4    525
T RE: Second owner of first vehicle
     RE41@LN2 Who owns this/the newest vehicle?

U Persons 15 years of age and older who are the
  reference person, or not the reference person
   if the reference person is a Type Z
  noninterview,  who are in a household that
  owns a vehicle  (EPOPSTAT=1 and
  EAUTOOWN=1).All persons in the HH  get the
  reference person's response duplicated  to
  their record.
V         -1 .Not in Universe
```

```
V    101:999 .Person number

D TCARVAL1    5    529
T RE: Car value for first vehicle
     NOTE: VALUE ASSIGNED BASED ON MAKE, MODEL,
     AND YEAR OF VEHICLE (RE42, RE43, RE45)
     What is the current value of the first
     vehicle?
U Persons 15 years of age and older who are the
  reference person, or not the reference person
   if the reference person is a Type Z
  noninterview,  who are in a household that
  owns a vehicle  (EPOPSTAT=1 and EAUTOOWN=1).
  This is household  level data.All persons in
  the HH  get the reference person's response
  duplicated  to their record.
V          0 .None or not in universe
V    1:31000 .Amount in dollars

D ACARVAL1    1    534
T RE: Allocation flag for TCARVAL1
     NOTE: VALUE ASSIGNED BASED ON MAKE, MODEL,
     AND YEAR OF VEHICLE (RE42, RE43, RE45)
     Allocation flag for car value for first
     vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TA1YEAR     4    535
T RE: Car Year for First Vehicle
     RE42 Car Year for First Vehicle
U Persons 15 years of age and older who are the
  reference person, or not the reference person
   if the reference person is a Type Z
  noninterview,  who are in a household that
  owns a vehicle  (EPOPSTAT=1 and EAUTOOWN=1).
V         -1 .Not in Universe
V  1991:2009 .Year
V       9999 .Dont Know, Refusal, Blanks from
V            .Unedited data

D EA1OWED     2    539
T RE: Money owed for 1st vehicle
     RE47 Is this vehicle owned free and clear,
     or is there still money owed on it?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns one or more  vehicles ( EAUTOOWN= 1)
  This is HH level data.  All persons in HH get
  the reference  person's response duplicated
```

```
  to their record.
V         -1 .Not in Universe
V          1 .Money owed
V          2 .Free and clear

D AA1OWED     1    541
T RE: Allocation flag for EA1OWED
     RE47 Allocation flag for whether vehicle
     is owned free and clear or money still owed
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TA1AMT      5    542
T RE: Amount owed for 1st vehicle
     RE48 How much is currently owed for this
     vehicle?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who owns money on the first
  vehicle ( EA1OWED = 1).  This is HH level
  data.  All persons in HH  get the reference
  person's response  duplicated to their
  record.
V          0 .None or not in universe
V    1:40000 .Amount in dollars

D AA1AMT      1    547
T RE: Allocation flag for TA1AMT
     RE48 Allocation flag for amount currently
     owed for first vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EA1USE      2    548
T RE: Primary use of vehicle
     RE49 Is this vehicle used primarily either
     for business purposes or for the
     transportation of a disabled person?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns one or more  vehicles (EAUTOOWN = 1).
  This is HH level data.  All persons in HH get
  the reference  person's response duplicated
  to their record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D AA1USE      1    550
T RE: Allocation flag for EA1USE
     RE49 Allocation flag for whether vehicle
     was primarily used for either business
     purposes or for the transportation of a
     disabled person.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EA2OWN1     4    551
T RE: First owner of second vehicle
     RE50@LN1 Who owns this/the next vehicle?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns two or more  vehicles (EAUTOOWN =1 and
  EAUTONUM ge 2)  This is HH level data .  All
  persons in HH  get the reference person's
  response duplicated  to their record.
V         -1 .Not in Universe
V    101:999 .Person number

D AA2OWN1     1    555
T RE: Allocation flag for EA2OWN1
     RE50@LN1 Allocation flag for first person
     who owns the next vehicle.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EA2OWN2     4    556
T RE: 2nd owner of second vehicle
     RE50@LN2 Who owns this/the next vehicle?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns two or more  vehicles (EAUTOOWN =1 and
  EAUTONUM ge 2)  This is HH level data .  All
  persons in HH  get the reference person's
  response duplicated  to their record.
V         -1 .Not in Universe
V    101:999 .Person number

D TCARVAL2    5    560
T RE: Car value for second vehicle
     NOTE: VALUE ASSIGNED BASED ON MAKE, MODEL,
     AND YEAR OF VEHICLE (RE51, RE52, RE54)
     What is the current value of the second
```

```
     vehicle?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns two or more  vehicles (EAUTOOWN =1 and
  EAUTONUM ge 2)  This is HH level data .  All
  persons in HH  get the reference person's
  response duplicated  to their record.
V          0 .None or not in universe
V    1:31000 .Amount in dollars

D ACARVAL2    1    565
T RE: Allocation flag for TCARVAL2
     NOTE: VALUE ASSIGNED BASED ON MAKE, MODEL,
     AND YEAR OF VEHICLE (RE51, RE52, RE54)
     Allocation flag for car value for second
     vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TA2YEAR     4    566
T RE: Car Year for Second Vehicle
     RE51 Car Year for Second Vehicle
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns two or more  vehicles (EAUTOOWN =1 and
  EAUTONUM ge 2)  This is HH level data .  All
  persons in HH age  15+ get the reference
  person's response duplicated  to their
  record.  Children are out of universe.
V         -1 .Not in Universe
V       1986 .Recode for year less than 1986
V       1990 .Recode for year 1987-1990
V  1991:2009 .Year
V       9999 .Dont Know, Refusal, Blanks from
V            .Unedited data

D EA2OWED     2    570
T RE: Money owed on the 2nd vehicle
     RE56 Is this second vehicle owned free and
     clear, or is there still money owed on it?

U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns two or more  vehicles (EAUTONUM ge 2).
  All persons in the HH  get the reference
  person's response duplicated  to their
```

```
  record.
V         -1 .Not in Universe
V          1 .Money owed
V          2 .Free and clear

D AA2OWED     1    572
T RE: Allocation flag for EA2OWED
     RE56 Allocation flag for whether second
     vehicle is owned free and clear or money
     still owed
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TA2AMT      5    573
T RE: Amount owed for second vehicle
     RE57 How much is currently owed for this
     second vehicle?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns two or more  vehicles and owes money on
  the second vehicle  (EA2OWED=1 and EAUTONUM
  GE 2)  This is HH level  data.  All persons
  in HH get the reference  person's response
  duplicated to their record.
V          0 .None or not in universe
V    1:40000 .Amount in dollars

D AA2AMT      1    578
T RE: Allocation flag for TA2AMT
     RE57 Allocation flag for amount currently
     owed for the second vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EA2USE      2    579
T RE: Primary use of vehicle
     RE58 Is this vehicle used primarily either
     for business purposes or for the
     transportation of a disabled person?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns two or more  vehicles (EAUTONUM ge 2)
  This is HH level data.  All persons in HH age
  15+ get the reference  person's response
  duplicated to their record.
V         -1 .Not in Universe
```

```
V          1 .Yes
V          2 .No

D AA2USE      1    581
T RE: Allocation flag for EA2USE
     RE58 Allocation flag for whether vehicle
     was primarily used for either business
     purposes or for the transportation of a
     disabled person
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EA3OWN1     4    582
T RE: 1st owner of third vehicle
     RE59@LN1 Who owns this/the third newest
     vehicle?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns three or more  vehicles (EAUTOOWN =1 and
  EAUTONUM GE 3)  This is HH level data.  All
  persons in HH  get the reference person's
  response duplicated  to their record.
V         -1 .Not in Universe
V    101:999 .Person number

D AA3OWN1     1    586
T RE: Allocation flag for EA3OWN
     RE59@LN1 Allocation flag for first person
     who owns third vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EA3OWN2     4    587
T RE: 2nd owner of third vehicle
     RE59@LN2 Who owns this/the third newest
     vehicle?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns three or more  vehicles (EAUTOOWN =1 and
  EAUTONUM GE 3)  This is HH level data.  All
  persons in HH  get the reference person's
  response duplicated  to their record.
V         -1 .Not in Universe
V    101:999 .Person number

D TCARVAL3    5    591
```

```
T RE: Car value for third vehicle
     NOTE: VALUE ASSIGNED BASED ON MAKE, MODEL,
     AND YEAR OF VEHICLE (RE60,RE61,RE63) What
     is the current value of the third vehicle?

U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns three or more  vehicles (EAUTOOWN =1 and
  EAUTONUM GE 3)  This is HH level data.  All
  persons in HH  get the reference person's
  response duplicated  to their record.
V          0 .None or not in universe
V    1:31000 .Amount in dollars

D ACARVAL3    1    596
T RE: Allocation flag for TCARVAL3
     NOTE: VALUE ASSIGNED BASED ON MAKE, MODEL,
     AND YEAR OF VEHICLE (RE60,RE61,RE63)
     Allocation flag for car value for third
     vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TA3YEAR     4    597
T RE: Car Year for Third Vehicle
     RE60 Car Year for Third Vehicle
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns three or more  vehicles (EAUTOOWN =1 and
  EAUTONUM GE 3)  This is HH level data.  All
  persons in HH age  15+ get the reference
  person's response duplicated  to their
  record.  Children are out of universe.
V         -1 .Not in Universe
V       1969 .Recode for year less than 1969
V       1978 .Recode for year 1970-1978
V       1984 .Recode for year 1979-1984
V       1987 .Recode for year 1985-1987
V       1990 .Recode for year 1988-1990
V  1991:2009 .Year
V       9999 .Dont Know, Refusal, Blanks from
V            .Unedited data

D EA3OWED     2    601
T RE: Money owed for third vehicle
     RE65 Is this third vehicle owned free and
     clear, or is there still money owed on it?
```

```
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns three or more  vehicles (EAUTONUM GE 3)
  This is HH level data.  All persons in HH get
  the reference  person's response duplicated
  to their record.
V         -1 .Not in Universe
V          1 .Money owed
V          2 .Free and clear

D AA3OWED     1    603
T RE: Allocation flag for EA3OWED
     RE65 Allocation flag for whether 3rd
     vehicle is owned free and clear or money
     still owed on it.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TA3AMT      5    604
T RE: Amount owed for third vehicle
     RE66 How much is currently owed for this
     third vehicle?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
   the reference person is a Type Z
  noninterview  who are in a household that
  owns three or more  vehicles and money is
  owed on the third vehicle  (EA3OWED =1)  This
  is HH level data.  All persons  in HH get the
  reference person's response  duplicated to
  their record.
V          0 .None or not in universe
V    1:40000 .Amount in dollars

D AA3AMT      1    609
T RE: Allocation flag for TA3AMT
     RE66 Allocation flag for amount currently
     owed for the third vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EA3USE      2    610
T RE: Primary use of vehicle
     RE67 Is this vehicle used primarily either
     for business purposes or for the
     transportation of a disabled person?
U Persons 15 years of age and older who are the
  reference person or who are the respondent if
```

```
   the reference person is a Type Z
  noninterview  who are in a household that
  owns three or more  vehicles (EAUTONUM GE 3)
  This is HH level data.  All persons in HH get
  the reference  person's response duplicated
  to their record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AA3USE      1    612
T RE: Allocation flag for EA3USE
     RE67 Allocation flag for whether third
     vehicle was primarily used for either
     business purposes or for the
     transportation of a disabled person
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOTHVEH     2    613
T RE: Own other Vehicle
     RE68 Does anyone in this household own any
     other type of vehicle, not used for
     business, such as a motorcycle, boat, or
     recreational vehicle (RV)?
U Persons 15 years of age and older who are the
  reference person  or who are the respondent
  if the reference person is a Type  Z
  noninterview. (TAGE ge 15) This is HH level
  data.  All  persons in HH get the reference
  person's response  duplicated to their
  record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AOTHVEH     1    615
T RE: Allocation flag for EOTHVEH
     RE68 Allocation flag for whether other
     vehicle, not used for business, is owned
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOVMTRCY    2    616
T RE: Anyone own a motorcycle?
     RE69@MTRCYCL Does anyone own a motorcycle?

U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
```

```
  noninterview and said someone in the
  household  owned another type of vehicle not
  used for business  (EOTHVEH=1) This is HH
  level data.  All persons in HH age  get the
  reference person's response duplicated to
  their  record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AOVMTRCY    1    618
T RE: Allocation flag for EOVMTRCY
     RE69@MTRCYCL Allocation flag for owning a
     motorcycle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOVBOAT     2    619
T RE: Anyone own a boat?
     RE69@BOAT Does anyone own a boat?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and said someone in the
  household  owned another type of vehicle not
  used for business  (EOTHVEH=1) This is HH
  level data.  All persons in HH  get the
  reference person's response duplicated to
  their  record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AOVBOAT     1    621
T RE: Allocation flag for EOVBOAT
     RE69@BOAT Allocation flag for ownership of
     a boat
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOVRV       2    622
T RE: Anyone own an RV?
     RE69@RV Does anyone own a recreational
     vehicle (RV)?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and said someone in the
  household  owned another type of vehicle not
  used for business  (EOTHVEH=1) This is HH
```

```
  level data.  All persons in HH  get the
  reference person's response duplicated to
  their  record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .Not

D AOVRV       1    624
T RE: Allocation flag for EOVRV
     RE69@RV Allocation flag for whether a
     household member owns an RV.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOVOTHRV    2    625
T RE: Anyone own any other vehicle
     RE69@OTHERV Does anyone own another type
     of vehicle other than motorcycle, boat or
     RV?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and said someone in the
  household  owned another type of vehicle not
  used for business  (EOTHVEH=1) This is HH
  level data.  All persons in HH  get the
  reference person's response duplicated to
  their  record.
V         -1 .Not in Universe
V          1 .Yes
V          2 .Not

D AOVOTHRV    1    627
T RE: Allocation flag for EOVOTHRV
     RE69@OTHERV Allocation flag for whether
     household owns other type of vehicle other
     than motorcycle, boat or RV.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOV1OWN1    4    628
T RE: 1st owner of 1st other vehicle
     RE70@1 Which household members own a
     motorcycle/boat/recreational vehicle or
     other type of vehicle?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and said someone in the
  household  owned another type of vehicle not
```

```
  used for business  (EOTHVEH=1) This is HH
  level data.  All persons in HH  get the
  reference person's response duplicated to
  their  record.
V         -1 .Not in Universe
V    101:999 .Person number

D AOV1OWN1    1    632
T RE: Allocation flag for EOV1OWN1
     RE70@1 Allocation flag for member of
     household who owns the first other vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOV1OWN2    4    633
T RE: 2nd owner of 1st other vehicle
     RE70@2 Which household members own 1st
     motorcycle/boat/recreational vehicle/or
     other type of vehicle?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and said someone in the
  household  owned another type of vehicle not
  used for business  (EOTHVEH=1) This is HH
  level data.  All persons in HH  get the
  reference person's response duplicated to
  their  record.
V         -1 .Not in Universe
V    101:999 .Person number

D TOV1VAL     5    637
T RE: 1st other vehicle value
     RE71 If this vehicle were sold, what would
     it sell for in its present condition?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and said someone in the
  household  owned another type of vehicle not
  used for business  (EOTHVEH=1) This is HH
  level data.  All persons in HH  get the
  reference person's response duplicated to
  their  record.
V          0 .None or not in universe
V    1:40000 .Amount in dollars

D AOV1VAL     1    642
T RE: Allocation flag for TOV1VAL
     RE71 Allocation flag for amount the second
     other vehicle would be sold for in present
     condition
```

```
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOV1OWE     2    643
T RE: Money owed for first other vehicle
     RE72 Is this vehicle owned free and clear,
     or is there still money owed on it?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and someone in the household
  owns another kind of vehicle ( EOV1VAL=1)
  This is HH  level data.  All persons in HH
  get the reference  person's response
  duplicated to their record.
V         -1 .Not in Universe
V          1 .Money owed
V          2 .Free and clear

D AOV1OWE     1    645
T RE: Allocation flag for EOV1OWE
     RE72 Allocation flag for whether money is
     still owed for the first other vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TOV1AMT     5    646
T RE: Amount owed for first other vehicle
     RE73 How much is currently owed for this
     vehicle?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and someone in the HH owns
  another kind of vehicle and owes money on it
  (EOV1OWE=1).  This is HH level data.  All
  persons in HH get the reference  person's
  response duplicated to their record.
V          0 .None or not in universe
V    1:85000 .Amount in dollars

D AOV1AMT     1    651
T RE: Allocation flag for TOV1AMT
     RE73 Allocation flag for amount owed for
     first other vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D EOV2OWN1    4    652
T RE: 1st owner of 2nd other vehicle
     RE74@1 Which household members own a 2nd
     motorcycle/boat/recreational vehicle or
     other type of vehicle?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and someone in the household
  owns at least two kinds of other vehicles
  (Two of these  must equal 1, EOVMTRCY,
  EOVBOAT, EOVRV, EOVOTHRV).  This is HH level
  data.  All persons in HH get  the reference
  person's response duplicated to their
  record.
V         -1 .Not in Universe
V    101:999 .Person number

D AOV2OWN1    1    656
T RE: Allocation flag for EOV2OWN1
     RE74@1 Allocation flag for member of
     household who is the first owner of the
     second other vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOV2OWN2    4    657
T RE: 2nd owner of 2nd other vehicle
     RE74@2 Which household members own a
     motorcycle/boat/recreational vehicle/or
     other type of vehicle?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and someone in the household
  owns at least two kinds of other vehicles
  (Two of these  must equal 1, EOVMTRCY,
  EOVBOAT, EOVRV, EOVOTHRV).  This is HH level
  data.  All persons in HH get  the reference
  person's response duplicated to their
  record.
V         -1 .Not in Universe
V    101:999 .Person number

D TOV2VAL     5    661
T RE: Second other vehicle value
     RE75 If this vehicle were sold, what would
     it sell for in its present condition?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and someone in the household
```

```
  owns at least two kinds of other vehicles
  (Two of these  must equal 1, EOVMTRCY,
  EOVBOAT, EOVRV, EOVOTHRV).  This is HH level
  data.  All persons in HH get  the reference
  person's response duplicated to their
  record.
V          0 .None or not in universe
V    1:45000 .Amount in dollars

D AOV2VAL     1    666
T RE: Allocation flag for TOV2VAL
     RE75 Allocation flag for amount the second
     other vehicle would be sold for in present
     condition
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOV2OWE     2    667
T RE: Is money owed for 2nd other vehicle
     RE76 Is this vehicle owned free and clear,
     or is there still money owed on it?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and someone in the household
  owns at least two other kinds of vehicles and
  the value  of the second one is gt zero
  (TOV2VAL gt 0)  This is HH level data.  All
  persons in HH get  the reference person's
  response duplicated to their  record.
V         -1 .Not in Universe
V          1 .Money owed
V          2 .Free and clear

D AOV2OWE     1    669
T RE: Allocation flag for EOV2OWE
     RE76 Allocation flag for whether money is
     still owed for the second other vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TOV2AMT     5    670
T RE: Amount owed for 2nd other vehicle
     RE77 How much is currently owed for this
     second other vehicle?
U Persons 15 years of age and older who are the
  reference  person or who are the respondent
  if the reference person  is a Type Z
  noninterview and someone in the household
  owns another kind of vehicle and owes money
```

```
  on the  second other vehicle ( EOV2OWE=1)
  This is HH level  data.  All persons in HH
  get the reference  person's response
  duplicated to their record.
V          0 .None or not in universe
V    1:60000 .Amount in dollars

D AOV2AMT     1    675
T RE: Allocation flag for TOV2AMT
     RE77 Allocation flag for the amount owed
     for the second other vehicle
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D THHTNW     10    676
T RE: Total Net Worth Recode
     Total Net Worth Recode
U This variable was calculated using information
  provided  for all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V -999999999:999999999 .Amount in dollars
V          0 .None or not in universe

D THHTWLTH   10    686
T RE: Total Wealth recode
     Total Wealth recode
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final value  was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V -999999999:999999999 .Amount in dollars
V          0 .None or not in universe

D THHTHEQ    10    696
T RE: Home Equity recode
     Home equity recode
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V -999999999:999999999 .Amount in dollars
V          0 .None or not in universe

D THHMORTG   10    706
T RE: Total Debt owed on Home
     Home equity recode
U This variable was calculated using information
  provided for  all adults 15 or older in the
```

```
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V          0 .None or not in universe
V1:999999999 .Amount in dollars

D THHVEHCL   10    716
T RE: Net equity in vehicles
     Net equity in vehicles recode
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V -999999999:999999999 .Amount in dollars
V          0 .None or not in universe

D THHBEQ     10    726
T RE: Business Equity
     Business Equity recode
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V -999999999:999999999 .Amount in dollars
V          0 .None or not in universe

D THHINTBK   10    736
T RE: Interest Earning assets held in banking
  institutions
     Amount in Interest Earning assets held in
     banking institutions
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V          0 .None or not in universe
V1:999999999 .Amount in dollars

D THHINTOT   10    746
T RE: Interest Earning assets held in other
  Institutions
     Amount in Interest Earning assets held in
     other Institutions
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V          0 .None or not in universe
V1:999999999 .Amount in dollars
```

```
D RHHSTK     10    756
T RE: Equity in stocks and mutual fund shares
     Amount of equity in stocks and mutual fund
     shares
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V -999999999:999999999 .Amount in dollars
V          0 .None or not in universe

D THHORE     10    766
T RE: Equity in real estate that is not your
  own home
     Equity in real estate that is not your own
     home, such as rental properties and other
     real estate.
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V -999999999:999999999 .Amount in dollars
V          0 .None or not in universe

D THHOTAST   10    776
T RE: Equity in other assets
     Equity in other assets.
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V          0 .None or not in universe
V1:999999999 .Amount in dollars

D THHIRA     10    786
T RE: Equity in IRA and KEOGH accounts
     Equity in IRA and KEOGH accounts.
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V          0 .None or not in universe
V1:999999999 .Amount in dollars

D THHTHRIF   10    796
T RE: Equity in 401K and Thrift savings accounts
     Equity in 401K and Thrift savings
     accounts.
U This variable was calculated using information
  provided for  all adults 15 or older in the
```

```
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V          0 .None or not in universe
V1:999999999 .Amount in dollars

D THHDEBT    10    806
T RE: Total debt recode
     Total debt.
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V          0 .None or not in universe
V1:999999999 .Amount in dollars

D THHSCDBT   10    816
T RE: Total secured debt recode
     Total secured debt recode.
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V          0 .None or not in universe
V1:999999999 .Amount in dollars

D RHHUSCBT   10    826
T RE: Total Unsecured Debt
     Total Unsecured Debt
U This variable was calculated using information
  provided for  all adults 15 or older in the
  household, but the final  value was written
  to the record of all household members,
  regardless of age.  This is HH level data.
V          0 .None or not in universe
V1:999999999 .Amount in dollars

D EAOAUNV     2    836
T OA: Universe Indicator for Other Financial
  Assets
     Universe indicator for other financial
     assets, interest earnings accounts, stocks
     and mutual funds, rental properties and
     mortgage topical modules.
U All persons
V         -1 .Not in Universe
V          1 .In universe

D TOAEQ       6    838
T OA: Equity in investments
     OA02 Earlier ... reported owning other
     financial investments. As of ..., what was
```

```
     ...'s equity in these other financial
     investments?  By equity, we mean the total
     market value less any debts held against
     it.  If the investments are jointly owned,
     count only ...'s share of equity.
U All persons age 15 or over owning "other
  financial  investments" (TAGE.ge.15 and
  EAST4C=1)
V          0 .None or not in universe
V   1:900000 .Amount in dollars

D AOAEQ       1    844
T OA: Allocation flag for TOAEQ
     OA02 Allocation flag for the equity in
     other financial investments.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TIAJTA      6    845
T IE: Amount in joint interest earning account
     IAJ07 NOTE:  THIS JOINT AMOUNT QUESTION IS
     ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS
     DIVIDED BY 2, AND THE DIVIDED AMOUNT IS
     COPIED TO BOTH SPOUSES RECORDS. I recorded
     earlier that ... owned these assets
     jointly with ... spouse: Interest bearing
     checking accounts Savings accounts Money
     Market deposit accounts Certificate of
     deposit (CD) As of last day of the
     reference period what was the total amount
     of money held in these joint accounts?
U All married persons age 15+ who had joint
  interest  earning accounts.  (TAGE ge 15 and
  EMS = 1  and (ECKJT=1 and/or ESVJT=1 and/or
  EMDJT =1 and/or  ECDJT=1)).
V          0 .None or not in universe
V    1:85000 .Amount in dollars

D AIAJTA      1    851
T IE: Allocation flag for TIAJTA
     IAJ07 Allocation flag for amount of money
     ... had in jointly held interest earning
     accounts with spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TIAITA      6    852
T IE: Amount in own interest earning account
     IAI03 [Earlier I recorded that ... owned
     the following assets: As of the last day
```

```
     of the reference period, what was the
     total amount of money held in these
     account(s)? Interest bearing checking
     accounts Savings accounts Money Market
     deposit accounts Certificate of deposit
     (CD)
U All persons age 15+ who reported holding
  interest-earning assets. (TAGE ge 15 and
  (ECKOAST=1  and/or ESVOAST=1 and/or EMDOAST
  =1 and/or ECDOAST=1)
V          0 .None or not in universe
V   1:115000 .Amount in dollars

D AIAITA      1    858
T IE: Allocation flag for TIAITA
     IAI03 Allocation flag for amount of money
     ... had in interest earning accounts held
     in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TIMJA       6    859
T IE: Amount in joint bonds/US securities
     IMJ05 NOTE:  THIS JOINT AMOUNT QUESTION IS
     ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS
     DIVIDED BY 2, AND THE DIVIDED AMOUNT IS
     COPIED TO BOTH SPOUSES RECORDS. I recorded
     earlier that you  and your spouse jointly
     owned: Municipal or Corporate Bonds and/or
     U.S. Government Securities As of the last
     day of the reference period, what was the
     total amount that ...  and spouse had in
     their jointly held accounts?
U All married persons age 15+ who reported
  holding  municipal or corporate bonds, or US
  Government  securities jointly with a spouse.
   (TAGE ge 15 and EMS=1 and (EBDJT=1 and/or
  EGVJT=1)).
V          0 .None or not in universe
V   1:400000 .Amount in dollars

D AIMJA       1    865
T IE: Allocation flag for TIMJA
     IMJ05 Allocation flag for amount of money
     ... had in joint muncipal bonds or
     corporate bonds and/or U.S. securities
     with spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D TIMIA       7    866
T IE: Amount of bonds/securities in own name
     IMI03 Earlier you told me that you owned
     in your own name: Municipal or Corporate
     Bonds and or U.S. Government Securities As
     of the last day of the reference period,
     what was the total amount that ...  held
     in these account?
U All persons age 15+ who reported holding
  municipal or  corporate bonds, or US
  Government securities  (TAGE >= 15 and
  (EBDOAST=1 and/or EGVOAST=1))
V          0 .None or not in universe
V   1:800000 .Amount of bond/securities

D AIMIA       1    873
T IE: Allocation flag for TIMIA
     IMI03 Allocation flag for amount of money
     ... had in muncipal bonds or corporate
     bonds and/or U.S. securities owned in own
     name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESMJM       2    874
T SM: Mutual funds owned jointly with spouse
     SMJ02 Did ... own any mutual funds jointly
     with ...'s spouse as of the last day of
     reference period?
U All married persons age 15+ who reported owning
  mutual  funds [TAGE ge 15, EAST3A = 1 and
  EMS=1]
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASMJM       1    876
T SM: Allocation flag for ESMJM
     SMJ02 Allocation flag of whether
     respondent owns joint mutual funds with
     spouse as of last day of the reference
     period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESMJS       2    877
T SM: Stocks owned jointly with spouse
     SMJ03 Did ... own any stocks jointly with
     ...'s spouse as of the last day of the
     reference period?
```

```
U All married persons age 15+ who reported owning
  stocks  in the core instrument [TAGE ge 15,
  EAST3B = 1 and  EMS=1]
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASMJS       1    879
T SM: Allocation flag for ESMJS
     SMJ03 Allocation flag for owning joint
     stocks with spouse as of last day of the
     reference period
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TSMJV       6    880
T SM: Value of joint stocks/funds owned with
  spouse
     SMJ04 NOTE:  THIS JOINT AMOUNT QUESTION IS
     ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS
     DIVIDED BY 2, AND THE DIVIDED AMOUNT IS
     COPIED TO BOTH SPOUSES RECORDS. As of the
     last day of reference period, what was the
     market value of the mutual funds and/or
     stocks held jointly by ... and ...'s
     spouse.  (Exclude stock in own corporation
     if value of that corporation was already
     obtained.)
U All married persons age 15+ who jointly own
  stocks  and/or mutual funds with spouse.
  (ESMJM = 1 or ESMJS = 1)
V          0 .None or not in universe
V   1:350000 .Amount in dollars

D ASMJV       1    886
T SM: Allocation flag for TSMJV
     SMJ04 Allocation flag for market value of
     jointly held stocks and mutual funds with
     spouse as of last day of the  reference
     period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESMJMA      2    887
T SM: Debt against jointly owned  stocks/mutual
  funds
     SMJ06 Was any debt or margin account held
     against these jointly held mutual funds
     and stocks as of  last day of reference
     period? (Exclude stock in own corporation
```

```
     if value of that corporation was already
     obtained.)
U All married persons age 15+ who had a market
  value for  the jointly owned stocks and
  mutual funds with spouse  greater than zero
  (ESMJV .GT. 0)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASMJMA      1    889
T SM: Allocation variable for ESMJMA.
     SMJ06 Allocation flag for whether or not
     there was any debt or margin account held
     against jointly owned stocks and mutual
     funds with spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TSMJMAV     6    890
T SM: Amount of debt on jointly owned
  stocks/mutual funds
     SMJ07 NOTE:  THIS JOINT AMOUNT QUESTION IS
     ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS
     DIVIDED BY 2, AND THE DIVIDED AMOUNT IS
     COPIED TO BOTH SPOUSES RECORDS. As of
     last day of reference period, what was the
     amount of the debt or margin account?
U Universe  All married persons age 15+ who had a
  debt or margin  account on their jointly
  owned stocks and mutual funds (ESMJMA=1).
V          0 .None or not in universe
V   1:200000 .Amount in dollars

D ASMJMAV     1    896
T SM: Allocation variable for TSMJMAV.
     SMJ07 Allocation flag for the amount of
     the debt or margin account on the
     respondent's jointly held stocks and
     mutual funds with their spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESMI        2    897
T SM: Stocks or funds owned in own name
     SMI02 Besides the stocks or mutual fund
     shares held jointly with  ...'s spouse,
     did ...  hold any other stocks or mutual
     fund shares in ...'s own name as of last
     day of reference period?
```

```
U All persons age 15+ who reported owning stocks
  and/or  mutual fund shares.  [TAGE ge 15 and
  (EAST3A = 1 or EAST3B=1)]
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASMI        1    899
T SM: Allocation flag for ESMI.
     SMI02 Allocation flag for whether or not
     respondent owned stocks or funds in own
     name as of the last day of the reference
     period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TSMIV       6    900
T SM: Value of stocks/funds in own name
     SMI03 As of the last day of reference
     period, what was the market value of the
     mutual funds and/or stocks held in ...'s
     own name? (Exclude stock in own
     corporation if value of that corporation
     was already obtained.)
U All  persons age 15+ who own stocks and/or
  mutual funds  in own name. [ESMI= 1 and
  (EAST3A=1 or EAST3B=1)]
V          0 .None or not in universe
V   1:500000 .Amount in dollars

D ASMIV       1    906
T SM: Allocation flag for TSMIV
     SMI03 Allocation flag for market value of
     stocks and mutual funds owned in own name
     as of last day of the  reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESMIMA      2    907
T SM: Debt on stocks/funds in own name
     SMI05 Did... have a debt or margin account
     held against these stocks or mutual funds
     as of the last day of the reference
     period?
U All persons age 15+ who had a market value for
  stocks  and mutual funds owned in own name
  greater than zero.  (ESMIV .GT. 0 or ESMI=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D ASMIMA      1    909
T SM: Allocation flag for ESMIMA
     SMI05 Allocation flag for whether or not
     there was any debt or margin account held
     against stocks and mutual funds that were
     owned in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TSMIMAV     6    910
T SM: Debt on stocks/funds in own name
     SMI06 As of the last day of the reference
     period, what was the amount of the debt or
     margin account?
U All persons age 15+ who had a debt or margin
  account on  their stocks and mutual funds
  owned in own name.  (ESMIMA=1)
V          0 .None or not in universe
V   1:150000 .Amount in dollars

D ASMIMAV     1    916
T SM: Allocation flag for TSMIMAV
     SMI06 Allocation flag for the amount of
     the debt or margin account on the
     respondent's stocks and mutual funds owned
     in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJOWN      2    917
T RT: Own rental property jointly with spouse
     RJ01 Did ... and ...'s spouse own rental
     property as of the last day of the
     reference period?
U All persons age 15+ who owned rental property
  and  were married during the reference period
   (TAGE ge 15, EAST4A=1, EMS = 1 and ESPSTAT =
  2)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARJOWN      1    919
T RT: Allocation flag for ERJOWN
     RJ01 Allocation flag for whether the
     respondent owns rental properties jointly
     with spouse as of  the last day of the
     rental period.
V          0 .Not imputed
```

```
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJNUM      2    920
T RT: Number of rental properties jointly held
  with spouse
     RJ02 How many rental properties did ...
     own jointly with ...'s spouse as of the
     last day of the reference period?
U All married persons age 15+ who owned rental
  property  jointly with a spouse during the
  reference period  (ERJOWN = 1)
V          0 .None or not in universe
V       1:99 .Number of rental properties

D ARJNUM      1    922
T RT: Allocation flag for ERJNUM
     RJ02 Allocation flag for number of rental
     properties jointly owned with spouse as of
     the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJTYP1     2    923
T RT: Type of rental property jointly owned
  with spouse
     RJ03@1 What type of rental property(s)
     were owned jointly with spouse?
U All persons age 15+ who owned rental property
  jointly  with a spouse during the reference
  period  [ERJNUM ge 1]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARJTYP1     1    925
T RT: Allocation flag for ERJTYP1
     RJ03@1 Allocation flag for the first type
     of rental property respondent jointly
     owned with spouse as of the last day of
     the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJTYP2     2    926
```

```
T RT: Type of rental property owned jointly
  with spouse
     RJ03@2 What type of rental property(s)
     were owned jointly with spouse?
U All persons age 15+ who owned at least two
  rental  properties jointly with a spouse
  during the reference  period [ERJNUM ge 2]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARJTYP2     1    928
T RT: Allocation flag for ERJTYP2
     RJ03@2 Allocation flag for the second type
     of rental property respondent jointly
     owned with spouse as of the last day of
     the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJTYP3     2    929
T RT: Type of rental property owned jointly
  with spouse
     RJ03@3 What type of rental property(s)
     were owned jointly with spouse?
U All persons age 15+ who owned at least three
  rental  properties jointly with a spouse
  during the  reference period [ERJNUM ge 3]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARJTYP3     1    931
T RT: Allocation flag for ERJTYP3
     RJ03@3 Allocation flag for the third type
     of rental property respondent jointly
     owned with spouse as of the last day of
     the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJTYP4     2    932
```

```
T RT: Type of rental property owned jointly
  with spouse
     RJ03@4 What type of rental property(s)
     were owned jointly with spouse?
U All persons age 15+ who owned at least four
  rental  properties jointly with a spouse
  during the reference  period [ERJNUM ge 4]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARJTYP4     1    934
T RT: Allocation flag for ERJTYP4
     RJ03@4 Allocation flag for the fourth type
     of rental property respondent jointly
     owned with spouse as of the last day of
     the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJTYP5     2    935
T RT: Type of rental property owned jointly
  with spouse
     RJ03@5 What type of rental property(s)
     were owned jointly with spouse?
U All persons age 15+ who owned at least five
  rental  property jointly with a spouse during
  the reference  period [ERJNUM ge 5]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARJTYP5     1    937
T RT: Allocation flag for ERJTYP5
     RJ03@5 Allocation flag for the fifth type
     of rental property respondent jointly
     owned with spouse as of the last day of
     the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJTYP6     2    938
```

```
T RT: Type of rental property owned jointly
  with spouse
     RJ03@6 What type of rental property(s)
     were owned jointly with spouse?
U All persons age 15+ who owned at least six
  rental  property jointly with a spouse during
  the reference  period [ERJNUM ge 6]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARJTYP6     1    940
T RT: Allocation flag for ERJTYP6
     RJ03@6 Allocation flag for the sixth type
     of rental property respondent jointly
     owned with spouse as of the last day of
     the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJAT       2    941
T RT: Jnt rental prop attachd to/on same land
  as residence
     RJ05 Were any of these rental properties
     attached to or located on the same land as
     ...own residence?
U All persons age 15+ who owned rental property
  jointly  with a spouse during the reference
  period (ERJNUM .GT. 0)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARJAT       1    943
T RT: Allocation flag for ERJAT
     RJ05 Allocation flag for whether rental
     properties jointly owned with spouse were
     attached to or on same land as own
     residence.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJATA      2    944
T RT: All joint rent prop attachd to same land
  as residenc
     RJ06 Were all of these rental properties
```

```
     attached to or located on the same land
     as... own residence?
U All persons age 15+ who owned rental property
  jointly  with a spouse during the reference
  period(ERJNUM .GE. 1).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARJATA      1    946
T RT: Allocation flag for ERJATA
     RJ06 Allocation flag for whether rental
     properties jointly owned with spouse are
     attached to or on same land as
     respondent's residence.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TRJMV       7    947
T RT: Market value of joint rent not on land of
  residence
     RJ07 NOTE:  THIS JOINT AMOUNT QUESTION IS
     ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS
     DIVIDED BY 2, AND THE DIVIDED AMOUNT IS
     COPIED TO BOTH SPOUSES RECORDS. [Excluding
     rental properties attached to or located
     on ... own residence], what was the total
     market value of the rental property as of
     the last day of the reference period?
U All persons age 15+ who owned rental property
  jointly  with a spouse during the reference
  period that were not  all on or attached to
  residence  (ERJATA=2 or ERJAT=2)
V          0 .None or not in universe
V  1:1000000 .Amount in dollars

D ARJMV       1    954
T RT: Allocation flag for TRJMV
     RJ07 Allocation flag for market value of
     rental properties jointly owned with a
     spouse not attached to or located on the
     same land as respondent's residence as of
     the last day of reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERJDEB      2    955
T RT: Debt on rental properties held jointly
  with spouse
     RJ09 Excluding rental properties attached
```

```
     to or located on ... own residence, was
     there a mortgage, deed of trust, or other
     debt on the rental property as of the last
     day of the reference period?
U All persons 15+ who own rental property jointly
  with a  spouse during the reference period,
  and they were not  all attached to or located
  on own residence  (ERJATA=2 or ERJAT=2)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARJDEB      1    957
T RT: Allocation flag for ERJDEB
     RJ09 Allocation flag for whether there is
     debt on rental property jointly owned with
     a spouse that is not attached to or
     located on own residence as of the last
     day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TRJPRI      6    958
T RT: Principal owed on joint rental property
  with spouse
     RJ10 As of the last day of the reference
     period, how much principal was owed on the
     rental property owned jointly with spouse?

U All persons age 15+ who owned rental property
  jointly  with a spouse during the reference
  period and had at  least one mortgage on a
  rental property that wasn't  attached or
  located on the residence (ERJDEB=1)
V          0 .None or not in universe
V   1:400000 .Amount in dollars

D ARJPRI      1    964
T RT: Allocation flag for TRJPRI
     RJ10 Allocation flag for amount of
     principal owed as of the last day of the
     reference period on jointly owned rental
     property not attached to respondent's
     residence.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERIOWN      2    965
T RT: Rental property owned in own name
     RI01 Did ... own any rental property in
```

```
     ...'s own name as of the last day of the
     rental period?
U All persons age 15+ who owned rental property
  during  the reference period (TAGE ge 15 and
  EAST4A=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARIOWN      1    967
T RT: Allocation flag for ERIOWN
     RI01 Allocation flag for whether
     respondent owned rental property in own
     name as of the last day of the reference
     period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERINUM      2    968
T RT: Number of rental properties in own name
     RI02 How many rental properties did... own
     in ...'s name as of the last day of the
     reference period?
U All persons age 15+ who owned rental property
  by  themselves during the reference period.
  (ERIOWN =1)
V          0 .None or not in universe
V       1:99 .Number of rental properties

D ARINUM      1    970
T RT: Allocation flag for ERINUM
     RI02 Allocation flag for number of rental
     properties owned in respondent's own name
     as of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERITYPE1    2    971
T RT: First type of rental property owned in
  own name
     RI03@1 What type of rental property did
     ... own?
U All persons age 15+ who owned rental property
  in  own name (ERINUM .ge. 1)
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
```

```
V          6 .Other

D ARITYPE1    1    973
T RT: Allocation flag for ERITYPE1
     RI03@1 Allocation flag for the first type
     of rental property the respondent owns in
     own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERITYPE2    2    974
T RT: Second type of rental property owned in
  own name
     RI03@2 What type of rental property did
     ... own?
U All persons age 15+ who owned at least 2 rental
   properties in own name (ERINUM .ge. 2)
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARITYPE2    1    976
T RT: Allocation flag for ERITYPE2
     RI03@2 Allocation flag for the second type
     of rental property the respondent owns in
     own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERITYPE3    2    977
T RT: Third type of rental property owned in
  own name
     RI03@3 What type of rental property did
     ... own?
U All persons age 15+ who owned at least 3 rental
   properties in own name (ERINUM .ge. 3)
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARITYPE3    1    979
T RT: Allocation flag for ERITYPE3
```

```
     RI03@3 Allocation flag for the third type
     of rental property the respondent owns in
     own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERITYPE4    2    980
T RT: Fourth type of rental property owned in
  own name
     RI03@4 What type of rental property did
     ... own?
U All persons age 15+ who owned at least 4 rental
   properties in own name (ERINUM .ge. 4)
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARITYPE4    1    982
T RT: Allocation flag for ERITYPE4
     RI03@4 Allocation flag for the fourth type
     of rental property the respondent owns in
     own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERITYPE5    2    983
T RT: Fifth type of rental property owned in
  own name
     RI03@5 What type of rental property did
     ... own?
U All persons age 15+ who owned at least 5 rental
   properties in their own name (ERINUM .ge.
  5).
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARITYPE5    1    985
T RT: Allocation flag for ERITYPE5
     RI03@5 Allocation flag for the fifth type
     of rental property the respondent owns in
     own name.
```

```
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERITYPE6    2    986
T RT: Sixth type of rental property owned in
  own name
     RI03@6 What type of rental property did
     ... own?
U All persons age 15+ who owned at least 6 rental
   properties in own name (ERINUM .ge. 6).
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARITYPE6    1    988
T RT: Allocation flag for ERITYPE6
     RI03@6 Allocation flag for the sixth type
     of rental property the respondent owns in
     own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERIAT       2    989
T RT: Rental property in own name on/attachd to
  residence
     RI05 Were any of these rental properties
     attached to or located on the same land as
     ...'s own residence?
U All persons 15+ with at least one rental
  property owned  in their own name (ERINUM
  .GT. 0)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARIAT       1    991
T RT: Allocation flag for ERIAT
     RI05 Allocation flag for whether rental
     property in respondent's own name is
     attached to or located on the same land as
     own residence.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D ERIATA      2    992
T RT: Rental property in own name on/attached
  to residence
     Were all of these rental properties
     attached to or located on the same land as
     ... own residence?
U All persons age 15+ with at least one rental
  property owned in their own name  (ERINUM
  .GT. 0)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARIATA      1    994
T RT: Allocation flag for ERIATA
     RI06 Allocation flag for whether
     respondent owned at least one rental
     property attached to or located on same
     land as own residence.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TRIMV       7    995
T RT: Market value of rental property owned in
  own name
     RI07 What was the total market value of
     rental property?
U All persons age 15+ who owned rental property
  in own  name (ERINUM .GE. 1)as of the last
  day of the reference  period and had at least
  one mortgage  on a rental property that was
  not attached or located on the residence
  (ERIAT=2), or who own rental property in own
  name  and none of the rental properties are
  attached to or  located on residence
  (ERIATA=2)
V          0 .None or not in universe
V  1:1000000 .Amount in dollars

D ARIMV       1   1002
T RT: Allocation flag for TRIMV
     RI07 Allocation flag for total market
     value of rental property not attached or
     located on same land as own residence as
     of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERIDEB      2   1003
T RT: Debt on rental properties not located on
```

```
  residence
     RI09 Excluding rental properties attached
     to or located on ...'s own residence, was
     there a mortgage, deed of trust, or other
     debt on the property as of the last day of
     the reference period?
U All persons 15 + who own rental property in own
  name  (ERINUM .GE. 1) and at least one rental
  property is not  attached or located on
  residence (ERIAT=2),  or who own rental
  property in own name and none  of the rental
  properties are attached to or  located on
  residence (ERIATA=2)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARIDEB      1   1005
T RT: Allocation flag for ERIDEB
     RI09 Allocation flag for whether a
     mortgage, deed of trust or other debt was
     held on property in own name not attached
     to or located on land of residence.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TRIPRI      6   1006
T RT: Principal owed on rental property in own
  name
     RI10 As of the last day of the reference
     period, how much principal was owed on the
     rental property?
U All persons age 15+ who owned rental property
  in own  name and had a mortgage on it as of
  the last day of the  reference period
  (ERIDEB=1)
V          0 .None or not in universe
V   1:675000 .Amount in dollars

D ARIPRI      1   1012
T RT: Allocation flag for TRIPRI
     RI10 Allocation flag for the amount of
     debt owed on rental property in own name
     and property not all located on or
     attached to land of residence.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERTOWN      2   1013
T RT: Rental property held jointly with other
```

```
  than spouse
     RNT01 Did... own any rental property
     jointly with other(s) besides spouse as of
     the last day of the reference period?
U All persons age 15+ who owned rental property
  during  the reference period (TAGE ge 15 and
  EAST4A=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARTOWN      1   1015
T RT: Allocation flag for ERTOWN
     RNT01 Allocation flag for whether
     respondent owns rental property jointly
     with other(s) besides spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERTNUM      2   1016
T RT: Number of rentals owned with others
  besides spouse
     RNT02 How many rental properties did...own
     jointly with someone besides a spouse as
     of the last day of the reference period?
U All persons age 15+ who owned rental property
  jointly  with someone besides a spouse during
  the reference  period (ERTOWN =1)
V          0 .None or not in universe
V       1:99 .Number of other rentals

D ARTNUM      1   1018
T RT: Allocation flag for ERTNUM
     RNT02 Allocation flag for how many rental
     properties jointly owned with someone
     besides a spouse as of the last day of the
     reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERTTYPE1    2   1019
T RT: Type of rental property owned jointly
  with other
     RNT03@1 What type of rental property(s)
     was owned jointly with someone other than
     spouse?
U All persons age 15+ who owned rental property
  jointly  with someone besides a spouse during
  the reference  period [ERTNUM ge 1]
V         -1 .Not in Universe
```

```
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARTTYPE1    1   1021
T RT: Allocation flag for ERTTYPE1
     RNT03@1 Allocation flag for the first type
     of rental property respondent jointly
     owned with someone other than a spouse as
     of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERTTYPE2    2   1022
T RT: Type of rental property owned jointly
  with other
     RNT03@2 What type of rental property(s)
     was owned jointly with someone other than
     spouse?
U All persons age 15+ who owned rental property
  jointly  with someone besides a spouse during
  the reference  period  [ERTNUM ge 2]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARTTYPE2    1   1024
T RT: Allocation flag for ERTTYPE2
     RNT03@2 Allocation flag for the second
     type of rental property respondent jointly
     owned with someone other than a spouse as
     of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERTTYPE3    2   1025
T RT: Type of rental property owned jointly
  with other
     RNT03@3 What type of rental property(s)
     was owned jointly with someone other than
     spouse?
U All persons age 15+ who owned rental property
  jointly  with someone besides a spouse during
```

```
  the reference  period [ERTNUM ge 3]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARTTYPE3    1   1027
T RT: Allocation flag for ERTTYPE3
     RNT03@3 Allocation flag for the third type
     of rental property respondent jointly
     owned with someone other than a spouse as
     of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERTTYPE4    2   1028
T RT: Type of rental property owned jointly
  with other
     RNT03@4 What type of rental property(s)
     was owned jointly with someone other than
     spouse?
U All persons age 15+ who owned rental property
  jointly  with someone besides a spouse during
  the reference  period  [ERTNUM ge 4]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARTTYPE4    1   1030
T RT: Allocation flag for ERTTYPE4
     RNT03@4 Allocation flag for the fourth
     type of rental property respondent jointly
     owned with someone other than a spouse as
     of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERTTYPE5    2   1031
T RT: Type of rental property owned jointly
  with other
     RNT03@5 What type of rental property(s)
     was owned jointly with someone other than
     spouse?
```

```
U All persons age 15+ who owned rental property
  jointly  with someone besides a spouse during
  the reference  period [ERTNUM ge 5]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARTTYPE5    1   1033
T RT: Allocation flag for ERTTYPE5
     RNT03@5 Allocation flag for the fifth type
     of rental property respondent jointly
     owned with someone other than a spouse as
     of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERTTYPE6    2   1034
T RT: Type of rental property owned jointly
  with other
     RNT03@6 What type of rental property(s)
     was owned jointly with someone other than
     spouse?
U All persons age 15+ who owned rental property
  jointly  with someone besides a spouse during
  the reference  period.  [ERTNUM ge 6]
V         -1 .Not in Universe
V          1 .Vacation home
V          2 .Other residential property
V          3 .Farm property
V          4 .Commercial property
V          5 .Equipment
V          6 .Other

D ARTTYPE6    1   1036
T RT: Allocation flag for ERTTYPE6
     RNT03@6 Allocation flag for the sixth type
     of rental property respondent jointly
     owned with someone other than a spouse as
     of the last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TRTMV       7   1037
T RT: Market value of joint rental property
  with others
     RNT07 Excluding rental properties attached
```

```
     to or located on ...'s own residence what
     was the total market value of the rental
     property jointly owned with other than
     spouse as of the last day of the reference
     period?
U All persons age 15+ who owned rental property
  jointly  with someone besides a spouse during
  the reference  period(ERTOWN=1).
V          0 .None or not in universe
V  1:3000000 .Amount in dollars

D ARTMV       1   1044
T RT: Allocation flag for TRTMV
     Allocation flag for the total market value
     of the rental property jointly owned with
     other than spouse not all located on or
     attached to land of residence as of the
     last day of the reference period?
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERTDEB      2   1045
T RT: Debt on unattached joint rental prop held
  w/ other
     RNT08 Excluding rental properties attached
     to or located on ...'s own residence, was
     there a mortgage, deed of trust, or other
     debt on the rental property as of the last
     day of the reference period?
U All persons age 15+ that owned rental property
  jointly with someone besides spouse during
  the  reference period (ERTOWN = 1).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARTDEB      1   1047
T RT: Allocation flag for ERTDEB
     RNT08 Allocation flag for whether there is
     debt on rental property jointly owned with
     other than a spouse that is not attached
     to or located on own residence as of the
     last day of the reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TRTPRI      7   1048
T RT: Principal owed on joint rental property
     RNT09 As of the last day of the reference
     period, how much principal was owed on the
```

```
     rental property owned jointly with someone
     other than ...'s spouse?
U All persons age 15+ who owned rental property
  jointly  with someone other than a spouse
  during the reference  period and had a
  mortgage on it (ERTDEB=1)
V          0 .None or not in universe
V   1:800000 .Amount in dollars

D ARTPRI      1   1055
T RT: Allocation flag for TRTPRI
     RNT09 Allocation flag for amount of
     principal owed as of the last day of the
     reference period on rental property
     jointly owned with other than spouse not
     attached to respondent's residence.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TRTSHA      7   1056
T RT: Share of rental property held with other
     RNT10 Excluding rental properties attached
     to or located on ...'s own residence, what
     was the total value of ...'s share of
     equity in the rental property owned
     jointly with other than spouse as of the
     last day of the reference period.
     ("Equity" is the total market value less
     any debts held against it.)
U All persons age 15+ who owned rental property
  jointly  with someone other than a spouse
  during the reference  period that were not
  all on or attached to residence  and had a
  mortgage on it (ERTNUM .ge. 1 and TAGE
  .ge.15)
V          0 .None or not in universe
V   1:500000 .Amount in dollars

D ARTSHA      1   1063
T RT: Allocation flag for TRTSHA
     RNT10 Allocation flag for value of equity
     in rental properties jointly owned with
     other than a spouse not attached to or
     located on the same land as respondent's
     residence as of the last day of the
     reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMJP        6   1064
```

```
T M0: Principal owed on joint mortgage(s) held
  w/ spouse
     M02A I recorded earlier that you jointly
     owned a mortgage(s) with your spouse. As
     of the last day of reference period, how
     much principal was owed to you and your
     spouse on this mortgage or these
     mortgages?
U All persons 15+ who reported holding a
  mortgage(s) jointly with a spouse.  (TAGE GE
  15 and EMRTJNT =1)
V          0 .None or not in universe
V   1:400000 .Amount in dollars

D AMJP        1   1070
T M0: Allocation flag for TMJP
     M02A Allocation flag of whether respondent
     owned a mortgage or mortgages jointly with
     his/her spouse as of the last day of the
     reference period.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMIP        6   1071
T M0: Principal owed on mortgage(s) in own name
     M04 As of the last day of the reference
     period, how much principal was owed on the
     mortgage/mortgages held in ...'s own name?

U All persons age 15+ who reported holding a
  mortgage in  own name (TAGE .GE. 15 and
  EMRTOWN=1).
V          0 .None or not in universe
V   1:290000 .Amount in dollars

D AMIP        1   1077
T M0: Allocation flag for TMIP
     M04 Allocation flag for the principal owed
     on the mortgage or mortgages in own name
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EVBUNV1     2   1078
T BU: Universe Indicator for Value of Business
     Universe indicator.
U All persons
V         -1 .Not in Universe
V          1 .In universe

D EVBNO1      2   1080
```

```
T BU: First Business number
     Unique business number for the first
     business that will remain the same from
     wave to wave.
U All EPDJBTHN = 1 and EBUSCNTR > 0
V         -1 .Not in Universe
V       0:99 .Business number

D EVBOW1      3   1082
T BU: Percent of Business owned for first
  business
     VB03 As of the last day of reference
     period, what percent of ...'s business did
     ... own?
U Persons who own a first business on the last
  day of the  reference period, or who sold the
  business on or after  the last day of the
  reference period.  [EBIZNOW = 1 or  EEBDATE
  ge last day of the 4th reference month]
V          0 .Not In Universe
V      1:100 .Percentage of business owned

D AVBOW1      1   1085
T BU: Allocation flag for EVBOW1
     VB03 Allocation flag for the percent of
     the first business the respondent owned
V          0 .Not imputed
V          1 .Statistical imputed (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TVBVA1      7   1086
T BU: The value of the business for the first
  business
     VB05 As of the last day of the reference
     period, what was the total value of the
     business before figuring in any debts that
     might be owed against it?
U Persons owning at least one business on the
  last day of  the reference period.  (EVBOW1
  ge 1).
V          0 .None or not in universe
V  1:1600000 .Amount in dollars

D AVBVA1      1   1093
T BU: Allocation flag for TVBVA1
     VB05 Allocation flag of the value of the
     first business before figuring any debts
     owed against it
V          0 .Not imputed
V          1 .Statistical imputed (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D TVBDE1      7   1094
T BU: The total debt owed against the first
  business
     VB08 As of the last day of the reference
     period, what was the total debt owed
     against the business?
U Persons owning a first business on the last day
  of the  reference period. (EBOW>0)
V          0 .None or not in universe
V   1:750000 .Amount in dollars

D AVBDE1      1   1101
T BU: Allocation flag for TVBDE1
     VB08 Allocation flag for the total debt
     owed against the first business.
V          0 .Not imputed
V          1 .Statistical imputed (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EVBUNV2     2   1102
T BU: Universe Indicator for Value of Business 2
     Universe indicator.
U All persons
V         -1 .Not in Universe
V          1 .In universe

D EVBNO2      2   1104
T BU: Second Business number
     Unique business number for second business
     that will remain the same from wave to
     wave.
U All EPDJBTHN = 1 and EBUSCNTR > 0
V         -1 .Not in Universe
V       0:99 .Business number

D EVBOW2      3   1106
T BU: Percent of Business owned for second
  business
     VB03 As of the last day of the reference
     period, what percent of ....'s business
     did ... own?
U Persons who own a second business on the last
  day of the  reference period, or who sold the
  business on or after  the last day of the
  reference period.  [EBIZNOW = 1 or  EEBDATE
  ge last day of the 4th reference month]
V          0 .Not In Universe
V      1:100 .Percentage of business owned

D AVBOW2      1   1109
T BU: Allocation flag for EVBOW2
     VB03 Allocation flag for the percent of
     the second business the respondent owned
```

```
V          0 .Not imputed
V          1 .Statistical imputed (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TVBVA2      7   1110
T BU: The value of the business for business two
     VB05 As of the last day of the reference
     period, what was the total value of the
     business before figuring in any debts that
     might be owed against it?
U Persons owning at least two businesses on the
  last day  of the reference period. (EVBOW2 ge
  1).
V          0 .None or not in universe
V  1:1000000 .Amount in dollars

D AVBVA2      1   1117
T BU: Allocation flag for TVBVA2
     VB05 Allocation flag for the value of the
     second business before figuring any debts
     owed against it
V          0 .Not imputed
V          1 .Statistical imputed (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TVBDE2      6   1118
T BU: The total debt owed against the second
  business
     VB08 As of the last day of the reference
     period, what was the total debt owed
     against the business?
U Persons owning a second business on the last
  day of the  reference period. (EBOW2 > 0)
V          0 .None or not in universe
V   1:600000 .Amount in dollars

D AVBDE2      1   1124
T BU: Allocation flag for TVBDE2
     VB08 Allocation flag for the total debt
     owed against the second business.
V          0 .Not imputed
V          1 .Statistical imputed (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMDUNV      2   1125
T ME: Universe Indicator for Medical Expenses TM
     Universe indicator.
U All persons 15+ at the end of the reference
  period  and any children under 15 for which
  they are the  respondent and (Epopstat = 1).
V         -1 .Not in Universe
```

```
V          1 .In universe

D TDONORID    1   1127
T ME: The owner of this data.
     This data was obtained from another
     persons record.
U Respondent without responses to primary medical
   expenses TM questions.
V          0 .Not in universe or did not
V            .receive data from a donor
V          1 .Received data from a donor

D EHOUSPAY    2   1128
T ME: Are ALL housing exp paid with
  respondent's own money
     FIN1 Do you pay for all your housing
     expenses with your own money?
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHOUSPAY    1   1130
T ME: Allocation flag for EHOUSPAY
     Allocation flag for whether all of the
     respondent's housing expenses are paid for
     with the respondent's own money
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EFOODPAY    2   1131
T ME: Are ALL food exp. paid with respondent's
  own money
     FIN2 Do you pay for all your food expenses
     with your own money?
U All respondents aged 15 and over.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AFOODPAY    1   1133
T ME: Allocation flag for EFOODPAY
     Allocation flag for whether all of the
     respondent's food expenses are paid for
     with the respondent's own money
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EEXPPAY     2   1134
T ME: Are ALL other exp. paid with respondent's
```

```
  own money
     FIN3 Do you pay for all your other living
     expenses such as clothing, transportation,
     etc. with your own money?
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AEXPPAY     1   1136
T ME: Allocation flag for EEXPPAY
     Allocation flag for whether all of the
     respondent's other expenses are paid for
     with the respondent's own money
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHHPAY      2   1137
T ME: Are supplementary funds from within
  household?
     FIN4 Does all or part of the money to pay
     for these expenses come from someone in
     this household?
U All respondents aged 15 and over, with  only
  one or none of the following variables equal
  to 1:  EHOUSPAY, EFOODPAY, EEXPPAY
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHHPAY      1   1139
T ME: Allocation flag for EHHPAY
     Allocation flag for whether supplemental
     living funds come from inside or outside
     the household.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EWHOPY01    4   1140
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY02    4   1144
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
```

```
V  0101:9999 .0101:9999

D EWHOPY03    4   1148
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY04    4   1152
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY05    4   1156
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY06    4   1160
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY07    4   1164
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY08    4   1168
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY09    4   1172
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY10    4   1176
T ME: Household members who provided funding
     FIN5 Who are these persons?
```

```
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY11    4   1180
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY12    4   1184
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY13    4   1188
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY14    4   1192
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY15    4   1196
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY16    4   1200
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY17    4   1204
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY18    4   1208
```

```
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY19    4   1212
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY20    4   1216
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY21    4   1220
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY22    4   1224
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY23    4   1228
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY24    4   1232
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY25    4   1236
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999
```

```
D EWHOPY26    4   1240
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY27    4   1244
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY28    4   1248
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY29    4   1252
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D EWHOPY30    4   1256
T ME: Household members who provided funding
     FIN5 Who are these persons?
U All respondents aged 15 and over, EHHPAY = 1
V         -1 .Not in Universe
V  0101:9999 .0101:9999

D AWHOPY      1   1260
T ME: Allocation flag for EWHOPY01 - EWHOPY30
     Allocation flag for household member
     providing respondent with funds for living
     expenses.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHLTSTAT    2   1261
T ME: Report of current health status
     ME01/ME22 (question regarding respondent)
     The next few questions are about your
     health.  Would you say your health in
     general is excellent, very good, good,
     fair, or poor? (question regarding
     respondent's children) The next few
```

```
     questions are about the health of ...'s
     children.  Would you say ...'s child's
     health in general is excellent,very good,
     good, fair, or poor?
U All respondents aged 15 and over, and any
  children  aged 0 - 14 who point to the
  respondent as guardian  (LNGD = respondent
  line number)
V         -1 .Not in Universe
V          1 .Excellent
V          2 .Very Good
V          3 .Good
V          4 .Fair
V          5 .Poor

D AHLTSTAT    1   1263
T ME: Allocation flag for EHLTSTAT
     ME01/ME22 Allocation flag for health status
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHOSPSTA    2   1264
T ME: Hospital stays in past 12 months
     ME02/ME23 (Question regarding respondent)
     During the past 12 months, that is, since
     (interview month) 1st of last year - were
     you a patient in a hospital overnight or
     longer? (Question regarding respondent's
     children) During the past 12 months, that
     is since (interview month) 1st of last
     year, were (...'s child(ren)'s name) a
     patient in a hospital overnight or longer?

U All respondents aged 15 and over, and any
  children  aged 0 - 14 who point to the
  respondent as guardian  (LNGD = respondent's
  line number)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHOSPSTA    1   1266
T ME: Allocation flag for EHOSPSTA
     ME02/ME23 Allocation flag for hospital
     stays
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHOSPNIT    3   1267
T ME: Number of nights spent in hospital
```

```
     ME03/ME25 (Question regarding respondent)
     How many nights in all did ... spend in a
     hospital of any type during the past 12
     months? (Question regarding respondent's
     children) How many nights in all did ...'s
     child spend in a hospital of any type
     during the past 12 months?
U All respondents aged 15 and over,  EHOSPSTA =
  1, and any children who point to the
  respondent as guardian (LNGD = respondent
  line number),  EHSPSTAS = 1
V          0 .None or not in universe
V      1:366 .Number of nights

D AHOSPNIT    1   1270
T ME: Allocation flag for EHOSPNIT
     ME03/ME25 Allocation flag for hospital
     nights
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHREAS1     2   1271
T ME: Most recent hospital stay for
  operation/surgery
     ME04/ME26 Which of the following best
     describes why you entered the hospital
     most recently ? (Operation or Surgery)
U EHOSPSTA = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHREAS1     1   1273
T ME: Allocation flag for EHREAS1
     ME04/ME26 Allocation flag for hospital
     stay for an operation or surgical
     procedure.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHREAS2     2   1274
T ME: Most recent hospital stay for
  non-surgical treat.
     ME04/ME26 Which of the following best
     describes why you entered the hospital
     most recently ? (Treatment or therapy, not
     including surgery)
U EHOSPSTA = 1
V         -1 .Not in Universe
V          1 .Yes
```

```
V          2 .No

D AHREAS2     1   1276
T ME: Allocation flag for EHREAS2
     ME04/ME26 Allocation flag for hospital
     stay for treatment or therapy, not
     including surgery.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHREAS3     2   1277
T ME: Most recent hospital stay for diagnostic
  tests.
     ME04/ME26 Which of the following best
     describes why you entered the hospital
     most recently ? (Diagnostic tests to
     determine what was wrong)
U EHOSPSTA = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHREAS3     1   1279
T ME: Allocation flag for EHREAS3
     ME04/ME26 Allocation flag for hospital
     stay for diagnostic tests only.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHREAS4     2   1280
T ME: Most recent hospital stay for giving
  birth.
     ME04/ME26 Which of the following best
     describes why you entered the hospital
     most recently ? (Give birth, including
     cesarean section)
U ESEX = 2, TAGE > 13 AND
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHREAS4     1   1282
T ME: Allocation flag for EHREAS4
     ME04/ME26 Allocation flag for hospital
     stay for giving birth.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D EHREAS5     2   1283
T ME: Most recent hospital stay for person's
  own birth
     ME26 Which of the following best describes
     why you entered the hospital most recently
     ? (To be born [baby])
U TAGE lt 2, EHOSPSTA = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHREAS5     1   1285
T ME: Allocation flag for EHREAS5
     ME26 Allocation flag for hospital stay for
     person's own birth.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHREAS6     2   1286
T ME: Most recent hospital stay for other reason
     ME04/ME26 Which of the following best
     describes why you entered the hospital
     most recently ? (Any other reason?)
U EHOSPSTA = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHREAS6     1   1288
T ME: Allocation flag for EHREAS6
     ME04/ME26 Allocation flag for hospital
     stay for some other reason.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDOCNUM     3   1289
T ME: Frequency of physician contact during
  visit(s)
     ME12/ME13/ME37/ME38 (Question for
     respondent with one medical provider
     contact) Did that visit or call include
     contact with a physician? (Question for
     respondent with several medical provider
     contacts) About how many of those
     (reported number) visits or calls included
     contact with physician? (Question for
     respondent's child with one medical
     provider contact) Did that visit or call
     include contact with a physician?
     (Question for respondent's child with
```

```
     several medical provider contacts) About
     how many of those (reported number) visits
     or calls included contact with physician?

U EVISDOC GT 0
V          0 .None or not in universe
V      1:366 .Number of contacts with physician

D ADOCNUM     1   1292
T ME: Allocation flag for EDOCNUM
     ME12/ME13/ME37/ME38 Allocation flag for
     frequency of physician contact during
     medical provider visits
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D THIPAY      4   1293
T ME: Amount paid for health insurance in past
  12 months
     ME16 During the past 12 months, that is,
     since (interview month) 1st of last year,
     about how much did you pay for health
     insurance premiums for yourself or others
     in the household?
U All respondents aged 15 and over
V          0 .Not in universe or none
V     1:8000 .Amount paid for health insurance

D AHIPAY      1   1297
T ME: Allocation flag for THIPAY
     ME16 Allocation flag for amount paid for
     health insurance in past 12 months
V          0 .Not imputed
V          1 .Hot deck
V          2 .Hot deck (using unfolding
V            .brackets)
V          3 .Logical imputation
V          4 .Logical imputation (using
V            .unfolding brackets)

D EPRESDRG    2   1298
T ME: Prescription medication use in the last
  12 months
     ME05/ME27 (Question regarding respondent)
     During the past 12 months, that is, since
     (interview month) 1st of last year, did
     ... take any prescription medications?
     (Question regarding respondent's children)
     During the past 12 months, that is, since
     (interview month) 1st of last year, did
     ...'s (child's name) take any prescription
     medications?
```

```
U All respondents aged 15 and over, and any
  children  aged 0 - 14 who point to the
  respondent as guardian  (LNGD = respondent's
  line number)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APRESDRG    1   1300
T ME: Allocation flag for EPRESDRG
     ME05/ME27 Allocation flag for prescription
     medication use
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDALYDRG    2   1301
T ME: Report of daily prescription medicine
  usage
     ME06/ME29 (Question regarding respondent)
     Do ... take prescription medicines on a
     daily basis? (Question regarding
     respondent's children) Does (child's name)
     take prescription medicines on a daily
     basis?
U All respondents aged 15 and over, EPRESDRG = 1,
   and any children aged 0 - 14 who point to
  the respondent  as guardian (LNGD =
  respondent's line number), EPRSDRGS  = 1, LN
  is listed in  EWHODRG@1 through EWHODRG@30
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ADALYDRG    1   1303
T ME: Allocation flag for EDALYDRG
     ME06/ME29 Allocation flag for daily
     prescription medicine use
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EVISDENT    3   1304
T ME: Frequency of dental visits in past 12
  months
     ME08/ME32 ( Question regarding respondent)
     During the past 12 months, that is, since
     (interview month) 1st of last year, how
     many visits did ... make to a dentist or
     other dental professional ? (Question
     regarding respondent's children) During
     the past 12 months, how many visits did
```

```
     (child's name) make to a dentist or other
     dental professional ?
U All respondents aged 15 and over, and any
  children  aged 3-14 who point to the
  respondent as guardian  (LNGD = respondent's
  line number )
V          0 .None or not in universe
V      1:366 .Number of dental visits

D AVISDENT    1   1307
T ME: Allocation flag for EVISDENT
     ME08/ME32 Allocation flag for frequency of
     dental visits in past 12 months
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDENSEAL    2   1308
T ME: Report of child's dental sealant use
  (yes/no)
     ME33 Has (...'s child) ever had dental
     sealants painted on his/her teeth?
U All children aged 3-14 who point to the
  respondent as  guardian (LNGD = respondent's
  line number), EVISDENT  (on child's record)=
  1-366
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ADENSEAL    1   1310
T ME: Allocation flag for EDENSEAL
     ME33 Allocation flag for report of child's
     dental sealant use (yes/no)
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDIS1       2   1311
T ME: Hearing difficulty
     Are you deaf or do you have serious
     difficulty hearing?
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EDIS2       2   1313
T ME: Vision difficulty
     Are you blind or do you have serious
     difficulty seeing even when wearing
     glasses?
```

```
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EDIS3       2   1315
T ME: Cognitive difficulty
     Because of a physical,mental or emotional
     problem,do you have serious difficulty
     concentrating,remebering or making
     decisions?
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EDIS4       2   1317
T ME: Ambulatory difficulty
     Do you have serious difficulty walking or
     climbing stairs?
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EDIS5       2   1319
T ME: Self-care difficulty
     Do you have difficulty dressing or
     bathing?
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EDIS6       2   1321
T ME: Independent living difficulty
     Because of a physical,mental or emotional
     problem,do you have difficulty doing
     errands alone such as visiting a doctor's
     office or shopping?
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ADIS1       1   1323
T ME: Allocation flag for EDIS1
     Allocation flag for whether respondent is
     deaf or has serious difficulty hearing
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D ADIS2       1   1324
T ME: Allocation flag for EDIS2
     Allocation flag for whether respondent is
     blind or has serious difficulty seeing
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ADIS3       1   1325
T ME: Allocation flag for EDIS3
     Allocation flag for whether respondent has
     difficulty remembering, concentrating or
     making decisions
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ADIS4       1   1326
T ME: Allocation flag for EDIS4
     Allocation flag for whether respondent has
     difficulty walking or climbing stairs
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ADIS5       1   1327
T ME: Allocation flag for EDIS5
     Allocation flag for whether respondent has
     difficulty bathing or dressing
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ADIS6       1   1328
T ME: Allocation flag for EDIS6
     Allocation flag for whether respondent has
     difficulty going outside the home to do
     errands or visit a doctor's office
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ELOSTTH     2   1329
T ME: Report of adult tooth loss
     ME09 Have you lost any of your permanent
     adult teeth?
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
```

```
V          2 .No

D ALOSTTH     1   1331
T ME: Allocation flag for ELOSTTH
     ME09 Allocation flag for report of adult
     tooth loss
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EALLTH      2   1332
T ME: Report of complete adult tooth loss
     ME10 Have you lost all of your permanent
     adult teeth?
U All respondents aged 15 and over, ELOSTTH = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AALLTH      1   1334
T ME: Allocation flag for EALLTH
     ME10 Allocation flag for report of
     complete adult tooth loss
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EVISDOC     3   1335
T ME: Frequency of medical provider visits,
  past 12 months
     ME11/ME36 (Question regarding respondent)
     Not counting contacts during hospital
     stays during the past 12 months, that is,
     since (interview month) 1st of last year,
     how many times did ... see or talk to a
     doctor, or nurse, or any other type of
     medical provider about ...'s health?
     (Question regarding respondent's children)
     Not including contacts during hospital
     stays during the past 12 months, that is,
     since (interview month) 1st of last year,
     about how many times did ... or anyone
     else see or talk to a medical doctor, or
     nurse, or other medical provider about
     (child's name)'s health?
U All respondents aged 15 and over, and any
  children  aged 0-14 who point to the
  respondent as guardian (LNGD  equal to
  respondent's line number)
V          0 .None or not in universe
V      1:366 .Number of medical provider visits
```

```
D AVISDOC     1   1338
T ME: Allocation flag for EVISDOC
     ME11/ME36 Allocation flag for frequency of
     medical provider visits in past 12 months
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMDSPND     2   1339
T ME: Did respondent buy medical supplies past
  12 months
     ME14 In the last 12 months, that is, since
     (interview month) 1st of last year, did
     ... purchase any other medical supplies or
     services ?
U All respondents aged 15 and over
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AMDSPND     1   1341
T ME: Allocation flag for EMDSPND
     ME14 Allocation flag for respondent
     purchase of medical supplies in past 12
     months (yes/no)
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EMDSPNDS    2   1342
T ME:  Did respondent buy medical supplies for
  children?
     ME39 In the last 12 months, that is, since
     (interview month) 1st of last year,did ...
     or anyone else buy for (child's name) any
     other medical supplies or services ?
U All respondents aged 15 and over, who are
  guardian  (LNGD = respondent line number) of
  at least one child  in the household aged 0 -
  14
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AMDSPNDS    1   1344
T ME: Allocation flag for EMDSPNDS
     ME39 Allocation flag for purchase of
     medical supplies in past 12 months for
     respondent's children
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
```

```
V          3 .Logical imputation (derivation)

D EDAYSICK    3   1345
T ME: Number of sickdays in past 12 months
     ME15 Including days while a patient at a
     hospital during  the past 12 months, about
     how many days did illness or injury keep
     ... in bed more than half of the day?
U All respondents aged 15 and over.
V          0 .None or not in universe
V      1:366 .Illness Days

D ADAYSICK    1   1348
T ME: Allocation flag for EDAYSICK
     ME15 Allocation flag for number of
     respondent sickdays in past 12 months
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TMDPAY      6   1349
T ME: Cost of respondent medical care in past
  12 months
     ME18/ME40A (Question regarding respondent)
     During the past 12 months, that is, since
     (interview month) 1st of last year, about
     how much was paid for your own medical
     care,including payments for hospital
     visits, medical providers, dentists,
     medicine, or medical supplies? Exclude
     health insurance premiums. (Question
     regarding respondent's children) During
     the past 12 months, that is, since
     (interview month) 1st of last year, about
     how much was paid by anyone in this
     household for (child's name)'s medical
     care, including payments for hospital
     visits, medical providers, dentists,
     medicine, or medical supplies?  Exclude
     health insurance premiums.
U All respondents aged 15 and over, and any
  children  aged 0-14 who point to the
  respondent as guardian  (LNGD = respondent's
  line number).
V          0 .Not in universe or none
V     1:5000 .Amount paid for medical costs

D AMDPAY      1   1355
T ME: Allocation flag for TMDPAY
     ME18/ME40A Allocation flag for cost resp.
     medical care in past 12 months
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
```

```
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EREIMB      2   1356
T ME: Was HH reimbursed for health ins and
  medical care
     ME20/ME40C (Question regarding respondent)
     Just to be sure, were these amounts for
     medical care and health insurance the
     total cost to this household or did you
     get reimbursed by some outside source?
     (Question regarding respondent's children)
     Just to be sure, was this the total actual
     cost to you for (child's name)'s medical
     care or did some of those costs get
     reimbursed by an insurance company,
     someone outside this household or any
     other outside source ?
U All respondents aged 15 and over, THIPAY or
  TMDPAY NE 0,  and any children who point to
  the respondent as guardian  (LNGD =
  respondent's line number) and for whom
  TMDPAY NE 0.
V         -1 .Not in Universe
V          1 .Total actual Cost
V          2 .Got Reimbursed
V          3 .Expects to get reimbursed but has
V            .not yet

D AREIMB      1   1358
T ME: Allocation flag for EREIMB
     ME20/ME40C Allocation flag for household
     reimbursement for medical care/health
     insurance
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TREIMBUR    5   1359
T ME: Edited variable for reimbursed medical
  expenses.
     ME21/ME40D Amount of money respondent was
     reimbursed for health insurance/medical
     expenses
U All persons 15+ at the end of the reference
  period,  and any children who point to them
  as guardian  (LNGD = respondent's line
  number).
V          0 .None or not in universe
V    1:48000 .Amount reimbursed for medical
V            .expenses

D AREIMBUR    1   1364
```

```
T ME: Allocation flag for TREIMBUR
     ME21/ME40D Allocation flag for reimbursed
     health insurance/medical expenses.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHSPSTAS    2   1365
T ME: Children's hospital stays in past 12
  months
     ME23 (Question regarding respondent's
     children, screen ME23) During the past 12
     months, that is, since (interview month)
     1st of last year, were (...'s children) a
     patient in a hospital overnight or longer?

U All respondents aged 15 and over, with any
  children  aged 0 - 14 who point to the
  respondent as guardian  (LNGD = respondent's
  line number)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHSPSTAS    1   1367
T ME: Allocation flag for EHSPSTAS
     ME23 Allocation flag for children's
     hospital stays
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPRSDRGS    2   1368
T ME: Children prescription medication use last
  12 months
     ME27 (Question regarding respondent's
     children, screen ME27) During the past 12
     months, that is, since (interview month)
     1st of last year, did (...'s children)
     take any prescription medications?
U All respondents aged 15 and over, with any
  children  aged 0 - 14 who point to the
  respondent as  guardian (LNGD = respondent's
  line number)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APRSDRGS    1   1370
T ME: Allocation flag for EPRSDRGS
     ME27 Allocation flag for children's
     prescription medication use yes/no
```

```
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EVSDENTS    2   1371
T ME: Children's dentist visits in the past 12
  months
     ME30 During the past 12 months, that is,
     since (interview month) 1st of last year,
     did ...'s children visit a dentist, or
     other dental professional ?
U All respondents aged 15 and over, who are
  guardian  (LNGD = respondent line number) of
  at least one child  in the household aged 3 -
  14
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AVSDENTS    1   1373
T ME: Allocation flag for EVSDENTS
     ME30 Allocation flag of respondents answer
     to whether respondent's children had any
     dental visits in past 12 months.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EVSDOCS     2   1374
T ME: Doctor/medical provider contacted for R's
  children
     ME34 During the past 12 months, that is,
     since (interview month) 1st of last year,
     did ... or anyone else see or talk to a
     medical doctor or other medical provider
     about ...'s children's health?
U All respondents aged 15 and over, who are
  guardian (LNGD = respondent line number) of
  at  least one child in the household aged 0 -
  14
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AVSDOCS     1   1376
T ME: Allocation flag for EVSDOCS.
     ME34 Allocation flag of respondents answer
     to whether respondent's children had any
     doctor visits in past 12 months.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
```

```
V          3 .Logical imputation (derivation)

D ENOWKYR     2   1377
T ME: Length of time not worked due to health
     ME41 Earlier I recorded that...'s health
     or condition prevents ... from working.
     For how long have ... been prevented from
     working?  Has it been a year or longer, or
     has it been less than a year?
U TAGE is GT 15 and LT 72, EDISABL = 1 and
  EDISPREV=1  OR USITNOW = 7 and EDISPREV NE 2
V         -1 .Not in Universe
V          1 .A year or longer
V          2 .less than a year

D ANOWKYR     1   1379
T ME: Allocation flag for ENOWKYR
     ME41 Allocation flag for length of time
     respondent's health has prevented
     respondent from working
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EWKFUTR     2   1380
T ME: Respondent able to work during the next
  12 months
     ME42 Is it likely that ... will be able to
     work at some time in the next 12 months?
U TAGE is GT 15 and LT 72, EDISABL = 1 and
  EDISPREV = 1  OR ESITNOW = 7 and EDISPREV NE
  2, ENOWKYR = 2
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AWKFUTR     1   1382
T ME: Allocation flag for EWKFUTR
     ME42 Allocation flag for whether
     respondent will be able to work during the
     next 12 months
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TRMOOPS     6   1383
T ME: Edited variable for out of pocket
  expenses.
     Medical out-of-pocket costs derived using
     TMDPAY, and TREIMBUR
U All persons 15+ at the end of the reference
  period,  and any children who point to them
```

```
  as guardian  (LNGD = respondent's line
  number).
V -99999:999999 .Out-of-pocket expense
V          0 .None or not in universe

D ENOINDNT    2   1389
T ME: Dental care while without health insurance
     MEWR01 Earlier I recorded that you were
     not covered by any health insurance in
     (reference period months without health
     insurance coverage). During those months
     did you go to a dentist or other dental
     professional?
U TAGE ge 15  and  EVISDENT ge 1  and  one or
  more of the following is true:  None of
  EHIMTH1 and ECRMTH1 and ECDMTH1 eq 1  None of
  EHIMTH2 and ECRMTH2 and ECDMTH2 eq 1  None of
  EHIMTH3 and ECRMTH3 and ECDMTH3 eq 1  None of
  EHIMTH4 and ECRMTH4 and ECDMTH4 eq 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ANOINDNT    1   1391
T ME: Allocation flag for ENOINDNT
     MEWR01 Allocation flag for whether
     respondent had dental care while without
     health insurance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ENOINDOC    2   1392
T ME: Doctor or other health care while without
  health ins
     MEWR02 Earlier I recorded that you were
     not covered by any health insurance in
     (reference period months without health
     insurance coverage). During those months
     did you go to a doctor, nurse, or another
     health care provider?
U TAGE ge 15  and  EHOSPSTA = 1 or EVISDOC ge 1
  and  one or more of the following is true:
  None of EHIMTH1 and ECRMTH1 and ECDMTH1 eq 1
  None of EHIMTH2 and ECRMTH2 and ECDMTH2 eq 1
  None of EHIMTH3 and ECRMTH3 and ECDMTH3 eq 1
  None of EHIMTH4 and ECRMTH4 and ECDMTH4 eq 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ANOINDOC    1   1394
T ME: Allocation flag for ENOINDOC
```

```
     MEWR02 Allocation flag for whether
     respondent had doctor or other health care
     while without health insurance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ENOINTRT    2   1395
T ME: Did respondent receive treatment
     MEWR03 Did you receive treatment for an
     illness or injury?
U ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ANOINTRT    1   1397
T ME: Allocation flag for ENOINTRT
     MEWR03 Allocation flag for whether
     respondent received treatment while
     without health insurance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ENOINCHK    2   1398
T ME: Did respondent receive
  routine/preventative care
     MEWR04 Did you receive any routine or
     preventative care, such as a checkup,
     prenatal care, or family planning?
U ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ANOINCHK    1   1400
T ME: Allocation flag for ENOINCHK
     MEWR04 Allocation flag for whether
     respondent received treatment while
     without health insurance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ENOINDRG    2   1401
T ME: Did respondent receive drug/alcohol
  treatment
     MEWR05 Did you receive treatment for a
     drug or alcohol problem?
U ENOINDOC = 1
```

```
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ANOINDRG    1   1403
T ME: Allocation flag for ENOINDRG
     MEWR05 Allocation flag for whether
     respondent received treatment while
     without health insurance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ENOINPAY    2   1404
T ME: Did respondent pay for treatment
     MEWR08 Were these services free, or did
     you have to pay something for them?
U ENOINDNT = 1  or  ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Free
V          2 .Paid something
V          3 .Both (if respondent volunteers)

D ANOINPAY    1   1406
T ME: Allocation flag for ENOINPAY
     MEWR08 Allocation flag for whether
     respondent paid for treatment while
     without health insurance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ENOINDIS    2   1407
T ME: Did respondent pay full price for
  treatment
     MEWR09 For the services that you paid for,
     do you think you paid the full price or do
     you think you paid a reduced price?
U ENOINPAY = 2 or 3
V         -1 .Not in Universe
V          1 .Full price
V          2 .Reduced price
V          3 .Don't know

D ANOINDIS    1   1409
T ME: Allocation flag for ENOINDIS
     MEWR09 Allocation flag for whether
     respondent paid full price for treatment
     while without health insurance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
```

```
V          3 .Logical imputation (derivation)

D ENOININC    2   1410
T ME: Was resp. asked income before cost quoted
  for treat
     MEWR10 Did anyone ask what your income was
     before they set a price for the services?

U ENOINDIS = 3
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ANOININC    1   1412
T ME: Allocation flag for ENOININC
     MEWR10 Allocation flag for whether
     respondents were asked their incomes
     before a cost was set for their treatment
     while without health insurance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ENOINCLN    2   1413
T ME: Did respondent go to clinic/public health
  dept
     MEWR07_1 Where did you go to get those
     health care services? (Clinic or Public
     Health Department)
U ENOINDNT = 1  or  ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ENOINER     2   1415
T ME: Did respondent go to an emergency room
     MEWR07_2 Where did you go to get those
     health care services? (Emergency room)
U ENOINDNT = 1  or  ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ENOINHSP    2   1417
T ME: Did respondent go to a hospital (not
  emergency rm)
     MEWR07_3 Where did you go to get those
     health care services? (Hospital, excluding
     emergency room)
U ENOINDNT = 1  or  ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D ENOINVA     2   1419
T ME: Did respondent go to a VA hospital
     MEWR07_4 Where did you go to get those
     health care services? (VA hospital)
U ENOINDNT = 1  or  ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ENOINDR     2   1421
T ME: Did respondent go to a doctor's office
     MEWR07_5 Where did you go to get those
     health care services? (Doctor's office)
U ENOINDNT = 1  or  ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ENOINDDS    2   1423
T ME: Did respondent go to a dentist's office
     MEWR07_6 Where did you go to get those
     health care services? (Dentist's office)
U ENOINDNT = 1  or  ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ENOINOTH    2   1425
T ME: Did respondent go to someplace else
     MEWR07_7 Where did you go to get those
     health care services? (Someplace else)
U ENOINDNT = 1  or  ENOINDOC = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ANOINLOC    1   1427
T ME: Joint allocation flag for health care
  locations used
     Joint allocation flag for health care
     locations(s) used by the respondent while
     uninsured
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EAPVUNV     2   1428
T PV: Universe indicator for Work Related
  Expenses
     Universe indicator.
U All persons
V         -1 .Not in Universe
```

```
V          1 .In universe

D EPVWK1      2   1430
T PV: Drive own vehicle to work?
     PV01, PV02, or PV03 During the typical
     week, how did...get to... job, business or
     work?  Did...drive own vehicle?
U All persons 15+ who work or own a business
  EPOPSTAT = 1 and (EJOBCNTR>0 or EBUSCNTR>0 or
   ECFLAG = 1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EPVWK2      2   1432
T PV: Did ... car/van pool to work?
     PV01, PV02, or PV03 During the typical
     week, how did...get to...job, business or
     work?  Was...a rider in someone else's
     vehicle/van pool?
U All persons 15+ who work or own a business
  EPOPSTAT = 1 and (EJOBCNTR>0 or EBUSCNTR>0 or
   ECFLAG = 1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EPVWK3      2   1434
T PV: Did ... use the public transit?
     PV01, PV02, or PV03 During the typical
     week, how did...get to...job, business, or
     work?  Did...use public transportation
     (bus, train, subway, etc.)?
U All persons 15+ who work or own a business
  EPOPSTAT = 1 and (EJOBCNTR>0 or EBUSCNTR>0 or
   ECFLAG = 1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EPVWK4      2   1436
T PV: Did ... bike/walk to work?
     PV01, PV02, or PV03 During the typical
     week, how did ... get to ... job,
     business, or work?  Did...walk or bicycle?

U All persons 15+ who work or own a business
  EPOPSTAT = 1 and (EJOBCNTR>0 or EBUSCNTR>0 or
   ECFLAG = 1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EPVWK5      2   1438
```

```
T PV: Did ... get to work some other way?
     PV01, PV02, or PV03 During the typical
     week, how did...get to...job, business or
     work?  Did...use some other way?
U All persons 15+ who work or own a business
  EPOPSTAT = 1 and (EJOBCNTR>0 or EBUSCNTR>0 or
   ECFLAG = 1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APVWK       1   1440
T PV: Allocation Flag for EPVWK1-EPVWK5
     PV01, PV02, or PV03 Allocation flag for
     how...got to your job, business, or work.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVMILWK    4   1441
T PV: How many miles did...drive to work?
     PV04 Altogether, about how many miles per
     week did... usually drive as part of
     his/her work commute?
U All persons 15+ who drove own vehicle to work
  EPOPSTAT = 1, and EPVWK1 = 1
V         -1 .Not in Universe
V     0:9999 .Miles per week

D APVMILWK    1   1445
T PV: Allocation Flag for EPVMILWK
     PV04 Allocation flag for miles driven to
     work.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVPAPRK    2   1446
T PV: Did...work related expenses include paid
  parking?
     PV05 Did...have to pay for parking or
     tolls as part of ...work-commuting
     expenses?
U All persons 15+ who drove own vehicle to work
  EPOPSTAT = 1, and EPVWK1 = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APVPAPRK    1   1448
T PV: Allocation Flag for EPVPAPRK
     PV05 Allocation flag for paid parking or
```

```
     tolls.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVPAYWK    4   1449
T PV: How much did...spend for parking or tolls?
     PV06 Typically, how much did...spend PER
     WEEK for parking or tolls?
U All persons 15+ who paid for parking or tolls
  EPOPSTAT = 1, and EPVPAPRK = 1
V          0 .Not In Universe
V     1:9999 .Amount spent per week

D APVPAYWK    1   1453
T PV: Allocation Flag for EPVPAYWK
     PV06 Allocation flag for weekly parking
     expense
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVCOMUT    5   1454
T PV: How much were...'s weekly commute
  expenses?
     PV07 During a typical week, about how much
     were... work commuting expenses?
U All persons 15+ who commuted by some other way
  than alone, in car EPOPSTAT = 1, and (EPVWK2
  = 1  or EPVWK3 = 1 or EPVWK4 = 1 or EPVWK5 =
  1)
V    0:99999 .Work commuting expense
V          0 .Not In Universe

D APVCOMUT    1   1459
T PV: Allocation Flag for EPVCOMUT
     PV07 Allocation flag for weekly commute
     expense
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVWKEXP    2   1460
T PV: Did...have to pay for work related
  licenses?
     PV08 Not counting expenses...'s employer
     paid, did... have any work-related
     expenses such as licenses, permits, union
     dues, special tools, or uniforms for work?

U All persons 15+ who have a job or  some other
```

```
  arrangement  EPOPSTAT = 1, and (EJOBCNTR>0
  or ECFLAG=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APVWKEXP    1   1462
T PV: Allocation Flag for EPVWKEXP
     PV08 Allocation flag for work related
     expenses.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVANEXP    5   1463
T PV: How much were annual expenses for work
  related items
     PV09 Altogether, how much were ...'s
     annual expenses for such items as
     licenses, permits, union dues, etc. for
     work?
U All persons 15+ who paid annual work expenses
  EPOPSTAT = 1, and EPVWKEXP = 1.
V          0 .Not In Universe
V    1:99999 .Annual expenses

D APVANEXP    1   1468
T PV: Allocation Flag for EPVANEXP
     PV09 Allocation flag for annual
     licenses/union dues expenses.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVCHILD    2   1469
T PV: Do you have any child under 21 who lived
  elsewhere?
     PV10 Do you have any children under 21 who
     lived elsewhere with their other parent or
     guardian at anytime during the past 4
     months?
U All persons 15+ at the end of reference period
  EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APVCHILD    1   1471
T PV: Allocation Flag for EPVCHILD
     PV10 Allocation flag for children under 21
     who lived elsewhere.
V          0 .No imputation
```

```
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVMANCD    2   1472
T PV: How many children lived elsewhere?
     PV11 How many of your children lived
     elsewhere with their other parent or
     guardian at anytime during the past 4
     months?
U All persons 15+ with children who live
  elsewhere  EPOPSTAT = 1, and EPVCHILD = 1.
V         -1 .Not in Universe
V       1:99 .Number of children living
V            .elsewhere

D APVMANCD    1   1474
T PV: Allocation Flag for EPVMANCD
     PV11 Allocation flag how many children who
     lived elsewhere.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVMOSUP    2   1475
T PV: Was...required to pay child support?
     PV12 In the past 4 months, was ...
     required to pay child support for these
     children/for that child?
U All persons 15+ who have children who live
  outside the  home EPOPSTAT = 1 and EPVCHILD =
  1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APVMOSUP    1   1477
T PV: Allocation Flag for EPVMOSUP.
     PV12 Allocation flag for child support
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D TPVCHPA1    4   1478
T PV: How much did ... pay in child support for
  month 1?
     PV13@11,PV13@12,PV13@13,PV13@14,PV13@15
     How much did ... pay in child support for
     the 1st month of the reference period.
U All persons 15+ who paid child support
  EPOPSTAT = 1 and EPVMOSUP = 1
V          0 .None or not in universe
```

```
V     1:6400 .Amount in dollars

D TPVCHPA2    4   1482
T PV: How much did ... pay in child support for
  month 2?
     PV13@21,PV13@22,PV13@23,PV13@24,PV13@25
     How much did ... pay in child support for
     the 2nd month of the reference period.
U All persons 15+ who paid child support
  EPOPSTAT = 1 and EPVMOSUP = 1
V          0 .None or not in universe
V     1:6400 .Amount in dollars

D TPVCHPA3    4   1486
T PV: How much did ... pay in child support for
  month 3?
     PV13@31,PV13@32,PV13@33,PV13@34,PV13@35
     How much did ... pay in child support for
     the 3rd month of the reference period.
U All persons 15+ who paid child support
  EPOPSTAT = 1 and EPVMOSUP = 1
V          0 .None or not in universe
V     1:6400 .Amount in dollars

D TPVCHPA4    4   1490
T PV: How much did ... pay in child support for
  month 4?
     PV13@41,PV13@42,PV13@43,PV13@44,PV13@45
     How much did ... pay in child support for
     the 4th month of the reference period.
U All persons 15+ who paid child support
  EPOPSTAT = 1 and EPVMOSUP = 1
V          0 .None or not in universe
V     1:6400 .Amount in dollars

D APVCHPA     1   1494
T PV: Allocation Flag for TPVCHPA1 - TPVCHPA4
     PV13 Allocation flag for the amount of
     child support...paid for child support
     arrangement
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVCCARR    2   1495
T PV: Child care arrangements
     PVCCARR I'd like you to think about all of
     the child care arrangements used for your
     child(ren) during your work hours in the
     last four months.  Did you or your family
     usually pay for any of these arrangements?
      Include cost of preschool and nursery
     school; exclude tuition costs for
```

```
     kindergarten or grade school.
U All respondents 15+ who are guardians of
  child(ren)   EPOPSTAT=1 and are guardians of
  child(ren)   and (EJOBCNTR>0 or EBUSCNTR>0 or
  ECFLAG=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APVCCARR    1   1497
T PV: Allocation Flag for EPVCCARR.
     PVCCARR Allocation flag for child care
     arrangements
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D TPVCCFP1    4   1498
T PV: Amount of child care:  typical week month
  1
     PVCCFP@1 How much did you or your family
     pay for child care while you worked: in a
     typical week in reference month 1?
U EPVCCARR = 1
V          0 .None or not in universe
V     1:3000 .Amount in dollars

D APVCCFP1    1   1502
T PV: Allocation Flag for TPVCCFP1
     PVCCFP@4 Allocation flag for the amount
     ...paid for child care in a typical week
     in the first month of the reference period.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D TPVCCFP2    4   1503
T PV: Amount of child care:  typical week month
  2
     PVCCFP@2 How much did you or your family
     pay for child care while you worked: in a
     typical week in reference month 2?
U EPVCCARR = 1
V          0 .None or not in universe
V     1:3000 .Amount in dollars

D APVCCFP2    1   1507
T PV: Allocation Flag for TPVCCFP2
     PVCCFP@4 Allocation flag for the amount
     ...paid for child care in a typical week
     in the second month of the reference
     period.
```

```
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D TPVCCFP3    4   1508
T PV: Amount of child care:  typical week month
  3
     PVCCFP@3 How much did you or your family
     pay for child care while you worked: in a
     typical week in reference month 3?
U EPVCCARR = 1
V          0 .None or not in universe
V     1:3000 .Amount in dollars

D APVCCFP3    1   1512
T PV: Allocation Flag for TPVCCFP3
     PVCCFP@3 Allocation flag for the amount
     ...paid for child care in a typical week
     in the third month of the reference period.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D TPVCCFP4    4   1513
T PV: Amount of child care:  typical week month
  4
     PVCCFP@4 How much did you or your family
     pay for child care while you worked: in a
     typical week in reference month 4?
U EPVCCARR = 1
V          0 .None or not in universe
V     1:3000 .Amount in dollars

D APVCCFP4    1   1517
T PV: Allocation Flag for TPVCCFP4
     PVCCFP@4 Allocation flag for the amount
     ...paid for child care in a typical week
     in the fourth month of the reference
     period.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVCCOTH    2   1518
T PV: Did anyone else pay for child care?
     PVCCOTH Did anyone else pay for all or
     part of the cost of your child care while
     you worked?  By this I mean a government
     agency, a relative, or a friend.
U All respondents 15+ who are guardians of
  child(ren)   EPOPSTAT=1 and are guardians of
```

```
  child(ren)   and (EJOBCNTR>0 or EBUSCNTR>0 or
  ECFLAG=1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APVCCOTH    1   1520
T PV: Allocation Flag for EPVCCOTH.
     PVCCOTH Allocation flag for whether others
     paid for child care
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EPVCWHO1    2   1521
T PV: Government helped pay for child care
     PVCCWHO@1 Did any government agency
     (Federal, state, or local goverment
     agency, or welfare office) help pay for
     this child care arrangement?
U EPVCCOTH=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EPVCWHO2    2   1523
T PV: Other parent helped pay for child care
     PVCCWHO@2 Did the child's other parent
     help pay for child care?
U EPVCCOTH=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EPVCWHO3    2   1525
T PV: Employer helped pay for child care
     PVCCWHO@3 Did an employer help pay for
     child care?
U EPVCCOTH=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EPVCWHO4    2   1527
T PV: Relative or friend helped pay for child
  care
     PVCCWHO@4 Did a relative or friend help
     pay for child care?
U EPVCCOTH=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D EPVCWHO5    2   1529
T PV: Other help to pay for child care
     PVCCWHO@5 Did some other person help to
     pay for child care?
U EPVCCOTH=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APVCWHO     1   1531
T PV: Allocation flag for EPVCWHO1-EPVCWHO5
     PVCCWHO@1-@5 Allocation flag for the
     person or agency who helped pay for child
     care.
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPVDAYS     3   1532
T PV: Total time in days spent w/child in past
  4 months
     PV14@DAYS What is the total amount of time
     you spent with this/either/any child(ren)
     during the past 4 months
U Persons 15 + with biological or adoptive
  children under  under age 21, who live
  elsewhere  (EPOPSTAT=1 and EPVCHILD =1).
V         -1 .Not in Universe
V      0:125 .Number of days

D EPVWEEKS    2   1535
T PV: Total time in weeks spent w/child in past
  4 months
     PV14@WEEKS What is the total amount of
     time you spent with this/either/any
     child(ren) during the past 4 months
U Persons 15 + with biological or adoptive
  children  under age 21, who live elsewhere
  (EPOPSTAT=1 and EPVCHILD =1).
V         -1 .Not in Universe
V       0:20 .Number of weeks

D EPVMNTHS    2   1537
T PV: Total time in months spent w/child in
  past 4 months
     PV14@MONTHS What is the total amount of
     time you spent with [this/either/any
     child(ren)] during the past 4 months?
U Persons 15 + with biological or adoptive
  children  under age 21, who live elsewhere
  (EPOPSTAT=1 and EPVCHILD =1).
V         -1 .Not in Universe
V        0:4 .Number of months
```

```
D APVDWM      1   1539
T PV: Allocation flag for  EPVDAYS, EPVWEEKS,
  EPVMNTHS
     PV14@DAYS, PV14@WEEKS, and PV14@MONTHS
     Allocation flag for the total time you
     spent with this/either/any child(ren)
     during the past 4 months
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPCWUNV     2   1540
T CW: Universe indicator.
     Universe indicator.
U All adults who are designated parents or
  guardians  of children below the age of 18
  who live in this  household.
V         -1 .Not in Universe
V          1 .In universe

D EDAYCARE    2   1542
T CW: Child cared for by non-fam daycare/babysit
     CW3a Other than members of ...'s immediate
     family, has ... ever been cared for
     regularly in any Head Start, day care, or
     pre-school programs or by any day care
     providers or babysitters?
U All children 0-17 with a designated parent or
  guardian  with one or more children.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ADAYCARE    1   1544
T CW: Allocation flag for EDAYCARE
     CW3a Allocation flag for: Other than
     family has child been cared for by daycare
     or babysitters.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ECAREMTH    3   1545
T CW: Age of child mnth when non-family cared
  for him/her
     CW3b How old was . . . when he/she was
     first cared for by someone other than
     [designated parent] or an immediate family
     member on a regular basis?
U Children ages 0 to 17 who have ever been cared
  for by  someone other than an immediate
```

```
  family member (those with  EDAYCARE = 1).
V         -1 .Not in Universe
V      0:215 .Months

D ACAREMTH    1   1548
T CW: Allocation flag for ECAREMTH
     CW3b Allocation flag for: Age of child
     when someone other than family cared for
     him/her
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHRSCARE    2   1549
T CW: Hours per week child was cared for by
  someone else
     CW3c Thinking back to that time, for how
     many hours each week was ... usually cared
     for by someone else?
U Children 0-17 who have ever been cared for by
  someone  other than an immediate family
  member (EDAYCARE = 1).
V         -1 .Not in Universe
V      01:99 .Number of hours

D AHRSCARE    1   1551
T CW: Allocation flag for EHRSCARE
     CW3c Allocation flag for: Hours per week
     child was cared for by someone else
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ELIVAPAT    2   1552
T CW: Child ever lived apart from designated
  parent
     CW4a Has ... ever lived apart from
     [designated parent], for any reason, for a
     MONTH OR MORE?
U Children 0 to 17 with a designated parent or
  guardian  with one or more children.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ALIVAPAT    1   1554
T CW: Allocation flag for ELIVAPAT
     CW4a Allocation flag for: Ever lived apart
     from designated parent
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
```

```
V          3 .Logical imputation (derivation)

D ENOTABLE    2   1555
T CW: Was child sent elsewhere b/c unable to
  keep child
     CW4b Thinking about these instances, did
     [designated parent] send this child to
     live with someone else because he/she
     was/were not able to keep child with ...?

U Children 0-17 who lived apart from their
  designated  parent/guardian for a month or
  more (ELIVAPAT = 1).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
V          3 .Sometimes yes, sometimes no

D ANOTABLE    1   1557
T CW: Allocation flag for ENOTABLE
     CW4b Allocation flag for: Did you send
     child to live elsewhere because you were
     not able to keep.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation

D EPASTMON    2   1558
T CW: Child lived away from designated parent
  past 12 mths
     CW4c Did this happen at any time during
     the past 12 months?
U Children 0-17 who lived apart from their
  designated  parent/guardian for a month or
  more because parent  could not take care of
  them (ELIVAPAT = 1 and  ENOTABLE = 1 or 3).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APASTMON    1   1560
T CW: Allocation flag for EPASTMON
     CW4c Allocation flag for: Has child lived
     away from designated parent during past 12
     months?
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EOUTING     2   1561
T CW: How often family member took child on
  outing
```

```
     CW5 About how many times in the past month
     did ... or any family member take child on
     any kind of outing - out to the park, to
     church, to a playground, to visit with
     friends or relatives, etc.?
U Children 0-11 in families with a designated
  parent or  guardian with one or more
  children.
V         -1 .Not in Universe
V          0 .None
V      01:99 .Number of times

D AOUTING     1   1563
T CW: Allocation flag for EOUTING
     CW5 Allocation flag for: Number of times a
     month family member took child on an
     outing.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ETOTREAD    2   1564
T CW: How often in past week child read to by
  family memb
     CW6a About how many times in the past
     week, in total, did any family member read
     stories to child?
U Children 0-11 in families with a designated
  parent or  guardian with one or more
  children.
V         -1 .Not in Universe
V          0 .None
V      01:99 .Number of times

D ATOTREAD    1   1566
T CW: Allocation flag for ETOTREAD
     CW6a Allocation flag for: Number of times
     past week child was read to
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPARREAD    2   1567
T CW: Times in past week child read to by
  design parent
     CW6b About how many times in the past week
     did [designated parent] read to child?
U Children 0-11 in families with a designated
  parent or  guardian with one or more
  children.
V         -1 .Not in Universe
V          0 .None
```

```
V      01:99 .Number of times

D APARREAD    1   1569
T CW: Allocation flag for EPARREAD
     CW6b Allocation flag for: Number of times
     in past week child was read to by parent
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDADREAD    2   1570
T CW: Number of times past week did Dad read to
  child
     CW6c And, about how many times in the past
     week did [DADNAME] read to child?
U Children 0 to 11 who live with a father or
  stepfather in the household, excluding
  fathers  who are designated parents.
V         -1 .Not in Universe
V          0 .None
V      01:99 .Number of times

D ADADREAD    1   1572
T CW: Allocation flag for EDADREAD
     CW6c Allocation flag for: Number of times
     in past week did Dad read to child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ETVRULES    2   1573
T CW: Family rules about TV programs
     CW7a Are there family rules for [child's
     name] about what television programs
     he/she can watch?
U Children 2 to 17 in families with a designated
  parent  or guardian with one or more
  children.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ATVRULES    1   1575
T CW: Allocation flag for ETVRULES
     CW7a Allocation flag for: Family rules
     about TV programs
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ETIMESTV    2   1576
```

```
T CW: Family rules about watching TV early or
  late
     CW7b Are there family rules about how
     early or late [CHILDNAME] may watch
     television?
U Children 2 to 17 in families with a designated
  parent  or guardian with one or more
  children.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ATIMESTV    1   1578
T CW: Allocation flag for ETIMESTV
     CW7b Allocation flag for: Family rules
     about watching TV early or late
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHOUSTV     2   1579
T CW: Family rules about number of hours to
  watch TV
     CW7c Are there family rules about how many
     hours [CHILDNAME] may watch television?
U Children 2 to 17 in families with a designated
  parent  or guardian with one or more children
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHOUSTV     1   1581
T CW: Allocation flag for EHOUSTV
     CW7c Allocation flag for: Family rules
     about number of hours to watch TV.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EEATBKF     2   1582
T CW: Number of days you ate breakfast with
  child
     CW8a In a typical week last month, how
     many days did [designated parent] eat
     breakfast with child?
U Children 0-17 in families with a designated
  parent  or guardian with one or more
  children.
V         -1 .Not in Universe
V          0 .None
V        1:7 .Days
```

```
D AEATBKF     1   1584
T CW: Allocation flag for EEATBKF
     CW8a Allocation flag for: Number of days
     you ate breakfast with child.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EEATDINN    2   1585
T CW: Number of days you ate dinner with child
     CW8b In a typical week last month, how
     many days did [designated parent] eat
     dinner with child?
U Children 0-17 in families with a designated
  parent or  guardian with one or more
  children.
V         -1 .Not in Universe
V          0 .None
V        1:7 .Days

D AEATDINN    1   1587
T CW: Allocation flag for EEATDINN
     CW8b Allocation flag for: Number of days
     you ate dinner with child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDADBRKF    2   1588
T CW: Number of days DAD ate breakfast with
  child
     CW8c In a typical week last month, how
     many days did DAD eat breakfast with
     child?
U Children 0-17 with a father or stepfather in
  the  household, excluding fathers who are
  designated  parents.
V         -1 .Not in Universe
V          0 .None
V        1:7 .Days

D ADADBRKF    1   1590
T CW: Allocation flag for EDADBRKF
     CW8c Allocation flag for: Number of days
     DAD ate breakfast with child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDADDINN    2   1591
T CW: Number of days DAD ate dinner with child
```

```
     CW8d In a typical week last month, how
     many days did DAD eat dinner with child?
U Children 0-17 with a father or stepfather in
  the  household, excluding fathers who are
  designated parents.
V         -1 .Not in Universe
V          0 .None
V        1:7 .Days

D ADADDINN    1   1593
T CW: Allocation flag for EDADDINN
     CW8d Allocation flag for: Number of days
     DAD ate dinner with child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EFUNTIME    2   1594
T CW: Number of times ... talk or played with
  child
     CW9a How often do/does [designated parent]
     and child talk or play with each other for
     five minutes or more, just for fun?
U Children 0-17 in families with a parent or
  guardian with  one or more children.
V         -1 .Not in Universe
V          1 .Never
V          2 .About once a week (or less)
V          3 .A few times a week
V          4 .One or two times a day
V          5 .Many times each day

D AFUNTIME    1   1596
T CW: Allocation flag for EFUNTIME
     CW9a Allocation flag for: Number of times
     ... talked or played with child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDADFUN     2   1597
T CW: Number of times DAD talked or played with
  child
     CW9b How often do/does DAD and child talk
     or play with each other for five minutes
     or more, just for fun?
U Children 0-17 with a father or stepfather in
  the  household, excluding fathers who are
  designated parents.
V         -1 .Not in Universe
V          1 .Never
V          2 .About once a week (or less)
```

```
V          3 .A few times a week
V          4 .One or two times a day
V          5 .Many times each day

D ADADFUN     1   1599
T CW: Allocation flag for EDADFUN
     CW9b Allocation flag for: Number of times
     DAD talked or played with child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPRAISE     2   1600
T CW: How often did ... praise child
     CW10a How often do/does [designated
     parent] praise or compliment child by
     saying something like, "Good for you!" or
     "What a nice thing you did!" or "Way to
     go!"?
U Children 0-17 in families with a designated
  parent with  one or more children.
V         -1 .Not in Universe
V          1 .Never
V          2 .About once a week (or less)
V          3 .A few times a week
V          4 .One or two times a day
V          5 .Many times each day

D APRAISE     1   1602
T CW: Allocation flag for EPRAISE
     CW10a Allocation flag for: How often did
     ... praise child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDADPRAI    2   1603
T CW: How often did DAD praise child
     CW10b How often do/does DAD praise or
     compliment child by saying something like,
     "Good for you!" or "What a nice thing you
     did!" or "Way to go!"?
U Children 0-17 with a father or stepfather in
  the  household, excluding fathers who are
  designated parents.
V         -1 .Not in Universe
V          1 .Never
V          2 .About once a week (or less)
V          3 .A few times a week
V          4 .One or two times a day
V          5 .Many times each day
```

```
D ADADPRAI    1   1605
T CW: Allocation flag for EDADPRAI
     CW10b Allocation flag for: How often did
     DAD praise child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EFARSCHO    2   1606
T CW: Education attainment you would LIKE for
  your child
     CW11a How far would [designated parent]
     LIKE child to go in school?
U Children 0-17 in families with a designated
  parent or  guardian with one or more
  children.
V         -1 .Not in Universe
V          1 .Leave school before graduation
V          2 .Graduate from high school
V          3 .Get some college or other training
V          4 .Graduate from college
V          5 .Take further education or
V            .training after college

D AFARSCHO    1   1608
T CW: Allocation flag for EFARSCHO
     CW11a Allocation flag for: Level of
     education attainment you would LIKE for
     your child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EDADFAR     2   1609
T CW: Education [the father] would LIKE for the
  child
     CW11b How far would [DAD] LIKE child to go
     in school?
U Children 0-17 with a father or stepfather in
  household,  excluding fathers who are
  designated parents.
V         -1 .Not in Universe
V          1 .Leave school before graduation
V          2 .Graduate from high school
V          3 .Get some college or other training
V          4 .Graduate from college
V          5 .Take further education or
V            .training after college

D ADADFAR     1   1611
T CW: Allocation flag for EDADFAR
     CW11b Allocation flag for: Level of
```

```
     education attainment [the father] would
     like for the child
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ETHINKSC    2   1612
T CW: Education attainment you THINK child will
  achieve
     CW12 How far do you THINK [CHILDNAME] will
     go in school?
U Children 0-17 in families with a designated
  parent or  guardian with one or more
  children.
V         -1 .Not in Universe
V          1 .Leave school before graduation
V          2 .Graduate from high school
V          3 .Get some college or other training
V          4 .Graduate from college
V          5 .Take further education or
V            .training after college

D ATHINKSC    1   1614
T CW: Allocation flag for ETHINKSC
     CW12 Allocation flag for: Level of
     education attainment you THINK child will
     achieve
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EATKINDG    2   1615
T CW: Has child ever attended or enrolled in
  kindergarten
     CW13a Has [CHILDNAME] ever attended or
     been enrolled in Kindergarten?
U Children 4-17 with a designated parent  or
  guardian.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AATKINDG    1   1617
T CW: Allocation flag for EATKINDG
     CW13a Allocation flag for: Has child ever
     attended or enrolled in Kindergarten
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EKINDAGE    2   1618
```

```
T CW: Age of child when first started
  kindergarten
     CW13b How old was [CHILDNAME] in years and
     months when [HE/SHE] first started
     kindergarten?
U Children 4-17 who have ever attended or been
  enrolled in  kindergarten (EATKINDG = 1).
V         -1 .Not in Universe
V      36:83 .Months

D AKINDAGE    1   1620
T CW: Allocation flag for EKINDAGE
     CW13b Allocation flag for: Age of child
     when first started kindergarten
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EFIRGRAD    2   1621
T CW: Has child ever attended or enrolled in
  first grade
     CW13c Has [CHILDNAME] ever attended or
     been enrolled in first grade?
U Children ages 5 to 17 who have never attended
  or been  enrolled in kindergarten (EATKINDG =
  2).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AFIRGRAD    1   1623
T CW: Allocation flag for EFIRGRAD
     CW13c Allocation flag for: Has child ever
     attended or enrolled in first grade
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESTRTAGE    2   1624
T CW: Age of child when first started first
  grade
     CW13d How old was [CHILDNAME] in years and
     months when [HE/SHE] first started first
     grade?
U Children 5 to 17 who have never attended or
  been enrolled  in kindergarten AND have ever
  attended or been enrolled  in first grade.
  (EATKINDG = 2 and EFIRGRAD = 1).
V         -1 .Not in Universe
V      48:95 .Months

D ASTRTAGE    1   1626
```

```
T CW: Allocation flag for ESTRTAGE
     CW13d Allocation flag for: Age of child
     when first started first grade
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EKINDELE    2   1627
T CW: Child attend/enroll in kindergarten or
  elem. school
     CW13e Has [CHILDNAME] ever attended or
     been enrolled in kindergarten or
     elementary school in any grade?
U Children ages 5 to 17 who have never attended
  or been  enrolled in kindergarten or first
  grade (EATKINDG = 2  and EFIRGRAD = 2).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AKINDELE    1   1629
T CW: Allocation flag for EKINDELE
     CW13e Allocation flag for: Has child
     attended/enrolled in kindergarten or
     elementary school
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHIGHGRA    2   1630
T CW: Highest grade/year child has completed
     CW14 What is the highest grade or year
     [CHILDNAME] has completed?
U Children 4-17 who have ever attended or been
  enrolled in  kindergarten, first grade, or
  any grade in elementary  school (EATKINDG = 1
  or EFIRGRAD = 1 or EKINDELE = 1).
V         -1 .Not in Universe
V          0 .None (No Grade completed)
V          1 .Kindergarten
V          2 .First grade
V          3 .Second grade
V          4 .Third grade
V          5 .Fourth grade
V          6 .Fifth grade
V          7 .Sixth grade
V          8 .Seventh grade
V          9 .Eighth grade
V         10 .Ninth grade
V         11 .Tenth grade
V         12 .Eleventh grade
V         13 .Twelfth grade
```

```
V         14 .College, one year or more

D AHIGHGRA    1   1632
T CW: Allocation flag for EHIGHGRA
     CW14 Allocation flag for: Highest
     grade/year child has completed
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ECURRERL    2   1633
T CW: Is child currently attending/enrolled in
  school
     CW15a Is child currently attending or
     enrolled in school?
U Children 4-17 who have ever attended or been
  enrolled in  kindergarten, first grade or any
  grade in elementary  school (EATKINDG = 1 or
  EFIRGRAD = 1 or EKINDELE = 1).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ACURRERL    1   1635
T CW: Allocation flag for ECURRERL
     CW15a Allocation flag for: Is child
     currently attending/enrolled in school?
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EGRDEATT    2   1636
T CW: Grade/year child is now attending
     CW15b What grade or year in school is
     [CHILDNAME] now attending?
U Children 4-17 who have ever attended or been
  enrolled in  kindergarten, first grade, or
  any grade in elementary  school (ECURRERL =
  1).
V         -1 .Not in Universe
V          1 .Kindergarten
V          2 .First grade
V          3 .Second grade
V          4 .Third grade
V          5 .Fourth grade
V          6 .Fifth grade
V          7 .Sixth grade
V          8 .Seventh grade
V          9 .Eighth grade
V         10 .Ninth grade
V         11 .Tenth grade
V         12 .Eleventh grade
```

```
V         13 .Twelfth grade
V         14 .College, one year or more

D AGRDEATT    1   1638
T CW: Allocation flag for EGRDEATT
     CW15b Allocation flag for: Grade/year
     child is now attending
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EPUBPRIV    2   1639
T CW: Is child enrolled in public or private
  school
     CW15c Is [CHILDNAME] enrolled in public
     school or private school?
U Children 4-17 who are currently enrolled in
  school  (ECURRERL = 1).
V         -1 .Not in Universe
V          1 .Public
V          2 .Private

D APUBPRIV    1   1641
T CW: Allocation flag for EPUBPRIV
     CW15c Allocation flag for: Is child
     enrolled in public or private school
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EASSSCHL    2   1642
T CW: Assigned or chosen school
     CW15d Is [CHILDNAME]'s school the
     regularly assigned
     [neighborhood/community] school, or a
     school you chose?
U Children 4-17 who are currently enrolled in
  public  school (EPUBPRIV = 1).
V         -1 .Not in Universe
V          1 .Assigned
V          2 .Chosen
V          3 .Both -- assigned school is school
V            .of choice

D AASSSCHL    1   1644
T CW: Allocation flag for EASSSCHL
     CW15d Allocation flag for: Assigned or
     chosen school
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
D ERELISCH    2   1645
T CW: Is school affiliated with a religion
     CW15e Is [CHILDNAME]'s school affiliated
     with a religion?
U Children 4-17 currently enrolled in a private
  school  (EPUBPRIV = 2).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ARELISCH    1   1647
T CW: Allocation flag for ERELISCH
     CW15e Allocation flag for: Is school
     affiliated with a religion
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESPECSCH    2   1648
T CW: Is child a gifted student
     CW15f Does [CHILDNAME] go to a special
     class for gifted students, or do advanced
     work in any subjects?
U Children 4-17 who are currently enrolled in
  school  (ECURRERL = 1).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASPECSCH    1   1650
T CW: Allocation flag for ESPECSCH
     CW15f Allocation flag for: Is child a
     gifted student
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESPORTEA    2   1651
T CW: Is child on a sports team
     CW16 Is [CHILDNAME] on a sports team
     either in or out of school?
U All children 5 to 17 years old with a
  designated parent  with one or more children
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASPORTEA    1   1653
T CW: Allocation flag for ESPORTEA
     CW16 Allocation flag for: Is child on a
     sports team
```

```
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ELESSONS    2   1654
T CW: Does child take music, dance, language
  lessons
     CW17 Does [CHILDNAME] take lessons after
     school or on weekends in subjects like
     music, dance, language, computers, or
     religion?
U Children 5 to 17 years old with a designated
  parent with  one or more children.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ALESSONS    1   1656
T CW: Allocation flag for ELESSONS
     CW17 Allocation flag for: Does child take
     music, dance, language lessons
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ECLUBSCH    2   1657
T CW: Does child participate in any clubs
     CW18 Does [CHILDNAME] participate in any
     clubs or organizations after school or on
     weekends, such as Scouts, a religious
     group, or a Girls or Boys club?
U Children 5 to 17 years old with a designated
  parent with  one or more children.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ACLUBSCH    1   1659
T CW: Allocation flag for ECLUBSCH
     CW18 Allocation flag for: Does child
     participate in any clubs
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ERELIG      2   1660
T CW: How often child goes to religious event
     CW18a How often does [child] go to a
     religious service, a religious social
     event, or to religious education such as
     Sunday School?
```

```
U Children 6-17 in families with a designated
  parent or guardian  with 1 or more children.
V         -1 .Not in Universe
V          1 .Never
V          2 .Several times a year
V          3 .About once a month
V          4 .About once a week
V          5 .Everyday or almost everyday

D ARELIG      1   1662
T CW: Allocation flag for ERELIG
     CW18a Allocation flag for: How often child
     goes to religious event
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ELIKESCH    2   1663
T CW: Child likes school
     CW19a In general, [CHILDNAME] likes to go
     to school.  Would you say this statement
     is not true, sometimes true, or often
     true?
U Children 5-17 who are currently enrolled in
  first grade  or higher (EGRDEATT = 2-14).
V         -1 .Not in Universe
V          1 .Not true
V          2 .Sometimes true
V          3 .Often true

D ALIKESCH    1   1665
T CW: Allocation flag for ELIKESCH
     CW19a Allocation flag for: Does child like
     school
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EINTSCHL    2   1666
T CW: Is child interested in school work
     CW19b [CHILDNAME] is interested in school
     work.  Would you say this statement is not
     true, sometimes true, or often true?
U Children 5-17 who are currently enrolled in
  first grade  or higher, (EGRDEATT = 2-14).
V         -1 .Not in Universe
V          1 .Not true
V          2 .Sometimes true
V          3 .Often true

D AINTSCHL    1   1668
T CW: Allocation flag for EINTSCHL
```

```
     CW19b Allocation flag for: Is child
     interested in school work
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EWKSHARD    2   1669
T CW: Does child work hard in school
     CW19c [CHILDNAME] works hard at school.
     Would you say this statement is not true,
     sometimes true, or often true?
U Children 5-17 who are currently enrolled in
  first grade  or higher (EGRDEATT = 2-14).
V         -1 .Not in Universe
V          1 .Not true
V          2 .Sometimes true
V          3 .Often true

D AWKSHARD    1   1671
T CW: Allocation flag for EWKSHARD
     CW19c Allocation flag for: Does child work
     hard at school
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ECHGSCHL    2   1672
T CW: Has child changed schools
     CW20a Other than graduating from one
     school to another, has [CHILDNAME] ever
     changed schools since entering the first
     grade?
U Children 5-17 who are currently enrolled in
  first grade or higher.  (EGRDEATT = 2-14)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ACHGSCHL    1   1674
T CW: Allocation flag for ECHGSCHL
     CW20a Allocation flag for: Has child
     changed schools
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ETIMCHAN    2   1675
T CW: Number of times changed schools
     CW20b How many times did [CHILDNAME]
     change schools for reasons other than
     graduation?
```

```
U Children 5-17 who have ever attended or been
  enrolled in  first grade or any grade in
  elementary school AND have  changed schools
  (ECHGSCHL = 1).
V         -1 .Not in Universe
V       1:99 .Number of times

D ATIMCHAN    1   1677
T CW: Allocation flag for ETIMCHAN
     CW20b Allocation flag for: Number of times
     changed schools
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EREPGRAD    2   1678
T CW: Has child repeated grades
     CW21a Has [CHILDNAME] repeated any grades,
     or been held back for any reason?
U Children 5-17 who have ever attended or been
  enrolled  in kindergarten, first grade, or
  any grade in elementary  school (EATKINDG =
  1, EFIRGRAD = 1, or EKINDELE = 1).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AREPGRAD    1   1680
T CW: Allocation flag for EREPGRAD
     CW21a Allocation flag for: Has child
     repeated grades
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EGRDRPT1    2   1681
T CW: Grade/year child repeated - ENTRY 1
     CW21b@1 Which grade or grades did
     [CHILDNAME] repeat?
U Children 5-17 who have ever attended or been
  enrolled in  kindergarten, first grade, or
  any grade in elementary  school AND ever
  repeated a grade (EREPGRAD = 1).
V         -1 .Not in Universe
V          0 .None
V          1 .Kindergarten
V          2 .First grade
V          3 .Second grade
V          4 .Third grade
V          5 .Fourth grade
V          6 .Fifth grade
V          7 .Sixth grade
```

```
V          8 .Seventh grade
V          9 .Eighth grade
V         10 .Ninth grade
V         11 .Tenth grade
V         12 .Eleventh grade
V         13 .Twelfth grade

D EGRDRPT2    2   1683
T CW: Grade/year child repeated - ENTRY 2
     CW21b@2 Which grade or grades did
     [CHILDNAME] repeat?
U Children 5-17 who have ever attended or been
  enrolled in  kindergarten, first grade, or
  any grade in elementary  school AND ever
  repeated a grade (EREPGRAD = 1).
V         -1 .Not in Universe
V          0 .None
V          1 .Kindergarten
V          2 .First grade
V          3 .Second grade
V          4 .Third grade
V          5 .Fourth grade
V          6 .Fifth grade
V          7 .Sixth grade
V          8 .Seventh grade
V          9 .Eighth grade
V         10 .Ninth grade
V         11 .Tenth grade
V         12 .Eleventh grade
V         13 .Twelfth grade

D EGRDRPT3    2   1685
T CW: Grade/year child repeated - ENTRY 3
     CW21b@3 Which grade or grades did
     [CHILDNAME] repeat?
U Children 5-17 who have ever attended or been
  enrolled in  kindergarten, first grade, or
  any grade in elementary  school AND ever
  repeated a grade (EREPGRAD = 1).
V         -1 .Not in Universe
V          0 .None
V          1 .Kindergarten
V          2 .First grade
V          3 .Second grade
V          4 .Third grade
V          5 .Fourth grade
V          6 .Fifth grade
V          7 .Sixth grade
V          8 .Seventh grade
V          9 .Eighth grade
V         10 .Ninth grade
V         11 .Tenth grade
V         12 .Eleventh grade
V         13 .Twelfth grade
```

```
D EGRDRPT4    2   1687
T CW: Grade/year child repeated - ENTRY 4
     CW21b@4 Which grade or grades did
     [CHILDNAME] repeat?
U Children 5-17 who have ever attended or been
  enrolled in  kindergarten, first grade, or
  any grade in elementary  school AND ever
  repeated a grade (EREPGRAD = 1).
V         -1 .Not in Universe
V          0 .None
V          1 .Kindergarten
V          2 .First grade
V          3 .Second grade
V          4 .Third grade
V          5 .Fourth grade
V          6 .Fifth grade
V          7 .Sixth grade
V          8 .Seventh grade
V          9 .Eighth grade
V         10 .Ninth grade
V         11 .Tenth grade
V         12 .Eleventh grade
V         13 .Twelfth grade

D EGRDRPT5    2   1689
T CW: Grade/year child repeated - ENTRY 5
     CW21b@5 Which grade or grades did
     [CHILDNAME] repeat?
U Children 5-17 who have ever attended or been
  enrolled in  kindergarten, first grade, or
  any grade in elementary  school AND ever
  repeated a grade (EREPGRAD = 1).
V         -1 .Not in Universe
V          0 .None
V          1 .Kindergarten
V          2 .First grade
V          3 .Second grade
V          4 .Third grade
V          5 .Fourth grade
V          6 .Fifth grade
V          7 .Sixth grade
V          8 .Seventh grade
V          9 .Eighth grade
V         10 .Ninth grade
V         11 .Tenth grade
V         12 .Eleventh grade
V         13 .Twelfth grade

D AGRDRPT     1   1691
T CW: Allocation flag for EGRDRPT1-EGRDRPT5
     CW21b One global allocation flag for all
     five entries for grades repeated
V          0 .Not imputed
```

```
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EEXPSCHL    2   1692
T CW: Has child been expelled from school
     CW22a Has [CHILDNAME] ever been suspended,
     excluded, or expelled from school?
U Children 12-17 who have ever been enrolled in
  school  (EATKINDG = 1, EFIRGRAD = 1, OR
  EKINDELE = 1).
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AEXPSCHL    1   1694
T CW: Allocation flag for EEXPSCHL
     CW22a Allocation flag for: Has child been
     expelled from school
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D TTIMEXP     2   1695
T CW: Number of times child was expelled
     CW22b How many times has this happened?
U Children ages 12 to 17 who have ever attended
  or been  enrolled in kindergarten, first
  grade, or any grade in  elementary school AND
  were ever suspended, excluded, or  expelled
  (EEXPSCHL = 1).
V         -1 .Not in Universe
V          1 .One time
V          2 .Two Times
V          3 .Three times
V          4 .Four times
V          5 .Five times
V          6 .Six or more times

D ATIMEXP     1   1697
T CW: Allocation flag for TTIMEXP
     CW22b Allocation flag for: How many times
     has this happened?
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHARDCAR    2   1698
T CW: Child is hard to care for
     CW23a My [CHILD/CHILDREN][IS/ARE] much
     harder to care for than most children.
     How often do you feel this way?
```

```
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Never
V          2 .Sometimes
V          3 .Often
V          4 .Very often

D AHARDCAR    1   1700
T CW: Allocation flag for EHARDCAR
     CW23a Allocation flag for: Child is hard
     to care for
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EBOTHER     2   1701
T CW: Child does things that bother me
     CW23b My [CHILD/CHILDREN][DO/DOES] things
     that really bother me a lot.  How often do
     you feel this way?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Never
V          2 .Sometimes
V          3 .Often
V          4 .Very often

D ABOTHER     1   1703
T CW: Allocation flag for EBOTHER
     CW23b Allocation flag for: Child does
     things that bother me
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EGIVUPLF    2   1704
T CW: Parent gives up life to meet child/ren
  needs
     CW23c I find myself giving up more of my
     life to meet my [CHILD/CHILDREN]'s needs
     than I ever expected.  How often do you
     feel this way?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Never
V          2 .Sometimes
V          3 .Often
V          4 .Very often
```

```
D AGIVUPLF    1   1706
T CW: Allocation flag for EGIVUPLF
     CW23c Allocation flag for: Parent gives up
     life to meet child/ren needs
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EANGRYCL    2   1707
T CW: Parent feels angry with child
     CW23d I feel angry with my
     [CHILD/CHILDREN].  How often do you feel
     this way?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Never
V          2 .Sometimes
V          3 .Often
V          4 .Very often

D AANGRYCL    1   1709
T CW: Allocation flag for EANGRYCL
     CW23d Allocation flag for: Parent feels
     angry with child/ren
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EHELPECH    2   1710
T CW: People help each other out
     CW24a People in this
     [neighborhood/community] help each other
     out. Do you strongly agree, agree,
     disagree, or strongly disagree with this
     statement?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Strongly agree
V          2 .Agree
V          3 .Disagree
V          4 .Strongly Disagree
V          5 .Have no opinion

D AHELPECH    1   1712
T CW: Allocation flag for EHELPECH
     CW24a Allocation flag for: People help
     each other out
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
```

```
V          3 .Logical imputation (derivation)

D EWATCHOT    2   1713
T CW: We watch out for each other's children
     CW24b We watch out for each other's
     children in this [neighborhood/
     community].  Do you strongly agree, agree,
     disagree, or strongly disagree with this
     statement?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Strongly agree
V          2 .Agree
V          3 .Disagree
V          4 .Strongly Disagree
V          5 .Have no opinion

D AWATCHOT    1   1715
T CW: Allocation flag for EWATCHOT
     CW24b Allocation flag for: We watch out
     for each other's children
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ECOUNTON    2   1716
T CW: There are people I can count on
     CW24c There are people I can count on in
     this [neighborhood/ community].  Do you
     strongly agree, agree, disagree, or
     strongly disagree with this statement?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Strongly agree
V          2 .Agree
V          3 .Disagree
V          4 .Strongly Disagree
V          5 .Have no opinion

D ACOUNTON    1   1718
T CW: Allocation flag for ECOUNTON
     CW24c Allocation flag for: There are
     people I can count on
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EBADPEOP    2   1719
T CW: There are people who might be a bad
  influence
```

```
     CW24d There are people in this
     [neighborhood/community] who might be a
     bad influence on my [CHILD/CHILDREN].  Do
     you strongly agree, agree, disagree, or
     strongly disagree with this statement?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Strongly agree
V          2 .Agree
V          3 .Disagree
V          4 .Strongly Disagree
V          5 .Have no opinion

D ABADPEOP    1   1721
T CW: Allocation flag for EBADPEOP
     CW24d Allocation flag for: There are
     people who might be a bad influence
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ETRUSTPE    2   1722
T CW: There are adults I trust to help the
  children
     CW24e If my [CHILD/CHILDREN] were outside
     playing and got hurt or scared, there are
     adults nearby who I trust to help
     [HIM/HER/THEM].  Do you strongly agree,
     agree, disagree, or strongly disagree with
     this statement?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Strongly agree
V          2 .Agree
V          3 .Disagree
V          4 .Strongly Disagree
V          5 .Have no opinion

D ATRUSTPE    1   1724
T CW: Allocation flag for ETRUSTPE
     CW24e Allocation flag for: There are
     adults I trust to help the children
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D EKEEPINS    2   1725
T CW: I keep my children inside
     CW24f I keep my [CHILD/CHILDREN] inside as
     much as possible because of the dangers in
```

```
     the [neighborhood/community].  Do you
     strongly agree, agree, disagree, or
     strongly disagree with this statement?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Strongly agree
V          2 .Agree
V          3 .Disagree
V          4 .Strongly Disagree
V          5 .Have no opinion

D AKEEPINS    1   1727
T CW: Allocation flag for EKEEPINS
     CW24f Allocation flag for: I keep my
     children inside
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D ESAFEPLA    2   1728
T CW: There are safe places to play outside
     CW24g There are safe places in this
     [neighborhood/community] for children to
     play outside.  Do you strongly agree,
     agree, disagree, or strongly disagree with
     this statement?
U All designated parents/guardians or spouse
  proxies
V         -1 .Not in Universe
V          1 .Strongly agree
V          2 .Agree
V          3 .Disagree
V          4 .Strongly Disagree
V          5 .Have no opinion

D ASAFEPLA    1   1730
T CW: Allocation flag for ESAFEPLA
     CW24g Allocation flag for: There are safe
     places to play outside
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)

D FILLER      2   1731
T Filler
```

SOURCE AND ACCURACY STATEMENT FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2008 WAVE 1 TO WAVE 11 PUBLIC USE FILES[1]

SOURCE OF DATA

Source of Data. The data were collected in the 2008 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2008 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2008 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Households were classified into two strata, such that one strata had a higher concentration of low income households than the other. We oversampled the low income stratum by 44 percent to increase the accuracy of estimates for statistics of low income households and program participation. Analysts are strongly encouraged to use the SIPP weights when creating estimates since households are not selected with equal probability.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at four-month intervals over a period of roughly five years beginning in September 2008. The reference period for the questions is the four-month period preceding the interview month. The most recent month is designated reference month 4, the earliest month is reference month 1. In general, one cycle of four interview months covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2008 Panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

---

[1] For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division at (301) 763-6445 or via the e-mail at Tracy.L.Mattingly@census.gov.

In Wave 1, the 2008 SIPP began with a sample of about 65,500 HUs. About 13,500 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Field Representatives (FRs) were able to obtain interviews for about 42,000 of the eligible HUs. FRs were unable to interview approximately 10,000 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 81 percent of all eligible HUs participated in the first interview of the panel.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews.

Since SIPP follows all original sample members, those members that form new households are also included in the SIPP sample. This expansion of original households can be estimated within the interviewed sample, but is impossible to determine within the non-interviewed sample. Therefore, a growth factor based on the growth in the known sample is used to estimate the unknown expansion of the non-interviewed households.

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the weighted number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use Formula (1):

$$Sample\ Loss = \frac{(A_1 \times GF) + A_C + D_C}{I_C + (A_1 \times GF) + A_C + D_C} \tag{1}$$

where A_1 is the weighted number of Type A non-interviewed households in Wave 1, A_C is the weighted number of Type A non-interviewed households in the Current Wave, D_C is the weighted number of Type D non-interviewed households in the current wave, I_C is the weighted number of interviewed households in the current wave, and GF is the growth factor associated with the current wave.

Table A. Sample Loss and Response Rate for SIPP 2008								
			Type As		Type Ds			
Wave	Eligible HUs	Interviewed HUs	Total	Weighted Rate	Total	Weighted Rate	Growth Factor	Weighted Sample Loss
1	52,031	42,032	9,999	19.2%				19.2%
2	42,481	39,000	2,921	6.9%	560	1.3%	1.01	26.1%
3	42,779	37,651	4,159	9.7%	969	2.3%	1.02	28.9%
4	43,176	36,195	5,693	13.2%	1,288	2.9%	1.03	32.4%
5	43,422	35,873	6,060	14.0%	1,489	3.3%	1.04	33.2%
6	43,544	34,891	6,894	15.9%	1,759	4.0%	1.04	35.2%
7	43,619	33,827	7,901	18.2%	1,891	4.2%	1.05	37.5%
8	43,609	33,417	8,231	19.0%	1,961	4.3%	1.05	38.2%
9	43,621	32,567	8,880	20.4%	2,174	4.7%	1.04	39.6%
10	43,690	31,445	9,877	22.7%	2,368	5.1%	1.05	41.9%
11	43,720	31,007	10,256	23.5%	2,457	5.3%	1.05	42.7%

Table B. Percent of Type As by Nonresponse Status for SIPP 2008						
Wave	Language Problem	Unable to Locate	No One Home	Temporarily Absent	Household Refused	Other
1	1.2%	0.8%	16.6%	3.4%	67.2%	10.9%
2	0.8%		19.2%	5.2%	61.3%	13.4%
3	0.5%		18.6%	5.7%	60.7%	14.5%
4	0.4%		18.4%	3.9%	62.5%	14.7%
5	0.3%		16.6%	3.4%	64.7%	15.1%
6	0.4%		14.8%	3.7%	67.8%	13.3%
7	0.4%		15.3%	2.9%	62.8%	18.7%
8	0.2%		13.7%	2.4%	62.7%	20.9%
9	0.3%		13.8%	2.7%	62.7%	20.5%
10	0.3%		12.0%	2.2%	65.7%	19.9%
11	0.3%		10.8%	1.8%	71.4%	15.8%

Note that in Table A the Wave 1 weighted sample loss rate is the same as the weighted Type A rate since growth factors and Type D (movers) are not applicable until Wave 2.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2008 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2008 panel. For example, Wave 1 rotation group 1 of the 2008 panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

Estimation. The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight (BW) equal to the inverse of the probability of selection of a person's household. Next, a Duplication Control Factor (DCF) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave 1(F_{N1})**.** Similarly for subsequent waves *i*, the noninterview adjustment factor is (F_{Ni}). A Mover's Weight (MW) is applied in Waves 2+ to adjust for persons in the SIPP universe who move into sample households after Wave 1. The last adjustment is the Second Stage Adjustment Factor (F_{2S}). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2008 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is $FW_c = BW * DCF * FN_1 * F_{2S}$ for Wave 1 and is $FW_c = IW * FN_2 * F_{2S}$ for Waves 2+, where IW is either $BW * DCF * F_{N1}$ or MW. Additional details of the weighting process are in *SIPP 2008: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+.*

Population Controls. The 2008 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a "March type" family equalization. That is, wives' weights are assigned to husbands and then proportionally adjusted to the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduces the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the U.S. Census Bureau's population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:

- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:

- State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:

- Legal migration to the U.S.,
- Emigration of foreign born and native people from the U.S.,
- Net movement between the U.S. and Puerto Rico,
- Estimates of temporary migration, and
- Estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lags the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

Use of Weights. There are three primary weights for the analysis of SIPP data. The person month weight (one for each reference month) is for analyzing data at the person level. Everyone in the sample in a given reference month has a person month weight. The person month weight of the household reference person is used to analyze data at the household level (a household may consist of related and unrelated persons). The person month weight of the family reference person is the family weight. Use this weight to analyze family level questions. Weights are also available in the public use files for related subfamilies. Chapter 8 of the *SIPP Users' Guide* provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

> **Example.** Using the proper weights, one can estimate the monthly average number of households in a specified income range over August 2008 to September 2008. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the <u>reference month</u> weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file does not contain weights for characteristics that involve a person's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2008 and January 2009).

Adjusting Estimates Which Use Less than the Full Sample. When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals 4 divided by the number of rotations contributing data for the month. For example, July 2008 data are only available from rotations 1-3 for Wave 1 of the 2008 Panel, so a factor of 4/3.1.3333 must be applied. A list of appropriate factors is in Table 3.

ACCURACY OF ESTIMATES

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. For a given estimator, the difference between an estimate based on a sample and the estimate that would result if the sample were to include the entire population is known as sampling error. For a given estimator, the difference between the estimate that would result if the sample were to include the entire population and the true population value being estimated is known as nonsampling error. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

Nonsampling Error. Nonsampling errors can be attributed to many sources:

- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the *SIPP Quality Profile, 1998 SIPP Working Paper Number 230*, issued May 1999.

Undercoverage in SIPP results from missed HUs and missed persons within sample HUs. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table C below shows SIPP coverage ratios for age-sex-race groups for one month, December 2011, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the CPS] experience similar coverage.

Table C. SIPP Average Coverage Ratios for December 2011 for Age by Race and Sex						
Age	**White Only**		**Black Only**		**Residual**	
	Male	Female	Male	Female	Male	Female
<15	0.83	0.83	0.73	0.72	0.77	0.86
15	0.92	0.88	0.81	0.69	0.98	0.98
16-17	0.87	0.86	0.81	0.70	0.99	0.97
18-19	0.83	0.84	0.80	0.72	0.98	0.99
20-21	0.74	0.75	0.65	0.68	1.00	0.93
22-24	0.65	0.66	0.65	0.69	0.89	0.88
25-29	0.64	0.70	0.44	0.58	0.78	0.78
30-34	0.75	0.81	0.51	0.71	0.76	0.77
35-39	0.83	0.87	0.63	0.77	0.73	0.84
40-44	0.82	0.88	0.66	0.75	0.80	0.90
45-49	0.83	0.87	0.81	0.70	0.98	1.01
50-54	0.84	0.89	0.79	0.86	0.99	1.01
55-59	0.91	0.97	0.83	1.04	0.98	1.05
60-61	0.95	1.01	0.89	1.02	1.02	1.04
62-64	1.02	1.04	0.89	1.01	1.03	1.06
65-69	0.93	0.93	1.07	1.00	0.99	0.96
70-74	0.96	0.95	1.06	1.08	1.00	0.97
75-79	0.91	0.97	1.10	1.07	0.99	1.00
80-84	0.98	1.02	1.02	1.02	0.99	0.95
85+	0.94	0.93	1.08	1.02	0.95	1.04

Comparability with Other Estimates. Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

Sampling Variability. Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

USES AND COMPUTATION OF STANDARD ERRORS

Confidence Intervals. The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and

using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.

2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.

3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Hypothesis Testing. Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference $X_A - X_B$, where X_A and X_B are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference $X_A - X_B$. Let that standard error be S_{DIFF}. If $X_A - X_B$ is between $(-1.645 \times S_{DIFF})$ and $(+1.645 \times S_{DIFF})$, no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand $X_A - X_B$, is smaller than $(-1.645 \times S_{DIFF})$ or larger than $(+1.645 \times S_{DIFF})$, the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. We recommend that users report only those differences that are significant at the 10 percent level or better. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously. A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing. This correction results in a conservative test of significance.

Note Concerning Small Estimates and Small Differences. Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a

base smaller than 75,000. Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Calculating Standard Errors for SIPP Estimates. There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates. They are as follows:

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as a and b); and
- Simplified tables of SEs based on the a and b parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introduction to Variance Estimation,* for more information). The GVF parameters are used to create the simplified tables of SEs.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because of its two-stage cluster sample design. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required.

Estimates with similar standard error behavior were grouped together and two parameters (denoted as a and b) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These a and b parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides a and b parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 11 estimates. The base a and b parameters for the topical modules for Wave 1 to Wave 11 are found in Table 5.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 6 through 9. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an f factor provided in Table 4. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample
If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted. The adjustment of the estimate is described in the previous section. The standard error is adjusted by multiplying the appropriate a and b parameters by a factor equal to 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3 where the factor is given for each single reference month, May 2008 to August 2008.

For monthly and quarterly estimates, use Table 3 to select the adjustment factor appropriate to the number of rotation months. Multiply this factor by the a and b base parameters of Table 4 to produce a and b parameters for the variance estimate for a specific subgroup and reference period.

<u>Illustration 1.</u>
Using Table 4 for Wave 1 of the 2008 panel, the base a and b parameters for total number of households are -0.00002703 and 3,179, respectively. Using Table 3 for Wave 1, the factor for June 2008 is 2 *since only two rotation months of data are available*. So the a and b parameters for the variance estimate of a white household characteristic in June 2008 based on Wave 1 are:

$$-0.00002703 \times 2 = -0.00005406 \; and \; 3{,}179 \times 2 = 6{,}358, respectively.$$

Similarly, the factor from Table 3 for the third quarter of 2008 is 1.0370, since the only data available are the eleven rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides three rotation months, rotation 3 provides three rotation months, and rotation 4 provides two rotation months of data.) Thus, the a and b parameters for the variance estimate of a white household characteristic in the third quarter of 2008 are:

$$-0.00002703 \times 1.0370 = -0.00002803 \; and \; 3{,}179 \times 1.0370 = 3{,}297, respectively.$$

Standard Errors of Estimated Numbers. The approximate standard error, s_x, of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways. Both apply when data from all four rotations are used to make the estimate. However, only Formula (2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of Formula (2):

$$s_x = f \times s, \tag{2}$$

where f is the appropriate f factor from Table 4, and s is the base standard error on the estimate obtained by interpolation from Tables 6 or 7.

Alternatively, s_x may be approximated by Formula (3):

$$s_x = \sqrt{ax^2 + bx} \tag{3}$$

This formula was used to calculate the base standard errors in Tables 6 and 7. Here x is the size of the estimate and a and b are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

Illustration 2.
Suppose SIPP estimates based on Wave 1 of the 2008 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than $6,000 in September 2008. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 7 are:

$$a = -0.00002917 \qquad b = 3{,}584 \qquad f = 0.989 \qquad s = 85{,}282$$

Using Formula (2), the approximate standard error is:

$$s_x = 0.989 \times 85{,}282 = 84{,}344.$$

Using Formula (3), the approximate standard error is:

$$s_x = \sqrt{(-0.00002917 \times 2{,}000{,}000^2) + (3{,}584 + 2{,}000{,}000)} = 83{,}972\ females.$$

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,866 to 2,138,134 females $(i.e., 2{,}000{,}000 \pm 1.645 \times 83{,}972)$. Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

Standard Error of a Mean. A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by Formula (4) below. Because of the approximations used in developing Formula (4), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean $\bar{x}$ is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \tag{4}$$

where y is the size of the base, s^2 is the estimated population variance of the item and b is the parameter associated with the particular type of item.

The population variance s^2 may be estimated by one of two methods. In both methods, we assume x_i is the value of the item for i^{th} unit. (A unit may be person, family, or household). To use the first method, the range of values for the item is divided into c intervals. The lower and upper boundaries of interval j are Z_{j-1} and Z_j, respectively. Each unit, x_i, is placed into one of c intervals such that $Z_{j-1} < x_i \leq Z_j$. The estimated population mean, $\bar{x}$, and variance, s^2, are given by the formulas:

$$\bar{x} = \sum_{j=1}^{c} p_j m_j$$

$$s^2 = \sum_{j=1}^{c} p_j m_j^2 - \bar{x}^2 \tag{5}$$

where $m_j = (Z_{j-1} + Z_j)/2$, and p_j is the estimated proportion of units in the interval j. The most representative value of the item in the interval j is assumed to be m_j. If the interval c is open-ended, or no upper interval boundary exists, then an approximate value for m_c is

$$m_c = \frac{3}{2} Z_{c-1}.$$

In the second method, the estimated population mean, $\bar{x}$, and variance, s^2 are given by:

$$\bar{x} = \frac{\sum_{i=1}^{n} w_i x_i}{\sum_{i=1}^{n} w_i}$$

$$s^2 = \frac{\sum_{i=1}^{n} w_i x_i^2}{\sum_{i=1}^{n} w_i} - \bar{x}^2 \tag{6}$$

where there are n units with the item of interest and w_i is the final weight for i^{th} unit. (Note that $\sum w_i = y$.)

<u>Illustration 3.</u>
Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of September 2008 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is \$2,530. Applying Formula (5), the approximate population variance, s^2, is:

$$s^2 = \left(\frac{1{,}371}{39{,}851}\right)(150)^2 + \left(\frac{1{,}651}{39{,}851}\right)(450)^2 + \cdots + \left(\frac{1{,}493}{39{,}851}\right)(9{,}000)^2 - (2{,}530)^2 = 3{,}159{,}887.$$

Using Formula (4) and a base b parameter of 3,584, the estimated standard error of a mean $\bar{x}$ is:

$$s_{\bar{x}} = \sqrt{\frac{3{,}584}{39{,}851{,}000} \times 3{,}159{,}887} = \$16.86$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from $2,502.27 to $2,557.73.

Standard Error of an Aggregate. An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (7). As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let y be the size of the base, s^2 be the estimated population variance of the item obtained using Formula (5) or Formula (6) and b be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \tag{7}$$

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of people sharing a particular characteristic such as the percent of people owning their own home. The second type is the percentage of money or some similar concept held by a particular group of people or held in a particular form. Examples are the percent of total wealth held by people with high income and the percent of total income received by people on welfare.

For the percentage of people, the approximate standard error, $s_{(x,p)}$, of the estimated percentage p can be obtained by the formula:

$$s_{(x,p)} = f \times s, \tag{8}$$

when data from all four rotations are used to estimate p. In this formula, f is the appropriate f factor from Table 4 (for the appropriate wave) and s is the base standard error of the estimate from Tables 8 or 9.

Alternatively, it may be approximated by the formula:

$$s_{(x,p)} = \sqrt{\frac{b}{x}(p)(100 - p)}, \tag{9}$$

from which the standard errors in Tables 8 and 9 were calculated. Here x is the size of the subclass of social units which is the base of the percentage, p is the percentage $(0 < p < 100)$, and b is the parameter associated with the characteristic in the numerator. Use of Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate p.

<u>Illustration 4.</u>
Suppose that in September 2008, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of $4,000 to $4,999 were black. Using Formula (9), a b parameter of 3,534, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3{,}534}{16{,}812{,}000} \times 6.7 \times (100 - 6.7)} = 0.36\ percent$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.11 to 7.29 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_I = 100\left(\frac{x_A}{x_N}\right),$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100\left(\hat{p}_A\left(\frac{\bar{x}_A}{\bar{x}_N}\right)\right),$$

where x_A and x_N are aggregate money figures, $\bar{x}_A$ and $\bar{x}_N$ are mean money figures, and $\hat{p}_A$ is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_I = \sqrt{\left(\frac{\hat{p}_A \bar{x}_A}{\bar{x}_N}\right)^2 \left[\left(\frac{s_p}{\hat{p}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2\right]}, \tag{10}$$

where s_p is the standard error of $\hat{p}_A, s_A$ is the standard error of $\bar{x}_A$ and s_B is the standard error of $\bar{x}_N$. To calculate s_p, use Formula (9). The standard errors of $\bar{x}_N$ and $\bar{x}_A$ may be calculated using Formula (4).

It should be noted that there is frequently some correlation between $\hat{p}_A, \bar{x}_N$, and $\bar{x}_A$. Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

Illustration 5.
Suppose that in September 2008, 9.8% of the households own rental property, the mean value of rental property is $72,121, the mean value of assets is $78,734, and the corresponding standard errors are 0.18%, $5,468, and $2,703, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$100\left(0.098 \times \frac{72{,}121}{78{,}734}\right) = 9.0\%$$

Using Formula (10), the appropriate standard error is:

$$s_I = \sqrt{\left(\frac{0.098 \times 72{,}121}{78{,}734}\right)^2 \left[\left(\frac{0.0018}{0.098}\right)^2 + \left(\frac{5{,}468}{72{,}121}\right)^2 + \left(\frac{2{,}703}{78{,}734}\right)^2\right]} = 0.7\%.$$

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}, \tag{11}$$

where s_x and s_y are the standard errors of the estimates x and y. The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by x and y is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

Illustration 6.
Suppose that for September 2008 SIPP estimates show the number of persons age 35-44 years with monthly cash income of $4,000 to $4,999 was 4,880,200 and the number of persons age 25-34 years with monthly cash income of $4,000 to $4,999 in the same time period was 4,810,800. Then, using the parameters $a = -0.00001504$ and $b = 3{,}584$ from Table 4 and Formula (3),

the standard errors of these numbers are approximately 130,891 and 129,976, respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130{,}891^2 + 129{,}976^2} = 184{,}462.$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of $4,000 to $4,999 was different for people age 35-44 years than for people age 25-34 years. To perform the test, compare the difference of 69,400 to the product $1.645 \times 184{,}462 = 303{,}440$. Since the difference is not greater than 1.645 times the standard error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

Standard Error of a Median. The median quantity of some items such as income for a given group of people is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

The median, like the mean, can be estimated using either data which have been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (12) or (13) with $p = 0.5$. If ungrouped data are used, the data records are ordered based on the value of the characteristic, then the estimated median is the value of the characteristic such that the weighted estimate of 50 percent of the subpopulation falls at or below that value and 50 percent is at or above that value. Note that the method of standard error computation which is presented here requires the use of grouped data. Therefore, it should be easier to compute the median by grouping the data and using Formulas (12) or (13).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula (8) or Formula (9), the standard error of an estimate of 50 percent of the group.

2. Add to and subtract from 50 percent the standard error determined in step 1.

3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.

4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that p percent have more of the item is:

$$X_{pN} = A_1 \times \exp\left[\left(\frac{\ln\left(\frac{pN}{N_1}\right)}{\ln\left(\frac{N_2}{N_1}\right)}\right)\ln\left(\frac{A_2}{A_1}\right)\right] \tag{12}$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[A_1 + \left(\frac{PN - N_1}{N_2 - N_1}\right)(A_2 - A_1)\right], \tag{13}$$

if linear interpolation is indicated, where:

N	is the size of the group,
A_1 *and* A_2	are the lower and upper bounds, respectively, of the interval in which X_{pN} falls
N_1 *and* N_2	are the estimated number of group members owning more than A_1 and A_2, respectively
exp	refers to the exponential function and
ln	refers to the natural logarithm function

<u>Illustration 7</u>.
To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is $2,158. The size of the group is 39,851,000.

1. Using Formula (9), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.

2. Following step 2, the two percentages of interest are 49.5 and 50.5.

3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from $2,000 to $2,499. (Since 55.5% receive more than $2,000 per month, the dollar value corresponding to 49.5 must be between $2,000 and $2,500.) Thus, $A_1 = \$2{,}000, A_2 = \$2{,}500, N_1 = 22{,}106{,}000$ *and* $N_2 = 16{,}307{,}000$.

In this case, we decided to use Pareto interpolation. Therefore, using Formula (12), the upper bound of a 68% confidence interval for the median is

$$\$2{,}000 \times \exp\left[\left(\frac{\ln\left(\frac{0.495 \times 39{,}851{,}000}{22{,}106{,}000}\right)}{\ln\left(\frac{16{,}307{,}000}{22{,}106{,}000}\right)}\right) \times \ln\left(\frac{2{,}500}{2{,}000}\right)\right] = \$2{,}174.$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus, $A_1, A_2, N_1 and\ N_2$ are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$\$2{,}000 \times \exp\left[\left(\frac{\ln\left(\frac{0.505 \times 39{,}851{,}000}{22{,}106{,}000}\right)}{\ln\left(\frac{16{,}307{,}000}{22{,}106{,}000}\right)}\right) \times \ln\left(\frac{2{,}500}{2{,}000}\right)\right] = \$2{,}142.$$

Thus, the 68-percent confidence interval on the estimated median is from $2,142 to $2,174.

4. Then the approximate standard error of the median is

$$\frac{\$2{,}174 - \$2{,}142}{2} = \$16$$

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[\left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2\right]}, \tag{14}$$

where x and y are the means or medians, and s_x and s_y are their associated standard errors. Formula (14) assumes that the means are not correlated. If the correlation between the population means estimated by x and y are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The design effect (DEFF) factors that are available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than a simple random sample.

REFERENCES

U.S. Census Bureau (1999). *SIPP Quality Profile, 1998,* SIPP Working Paper No. 230. Washington, DC: U.S. Census Bureau, May 1999.

U.S. Census Bureau (2008). "Chapter 8: Using Sampling Weights on SIPP Files," *Survey of Income and Program Participation Users' Guide,* 3rd Ed. Washington, DC: U.S. Census Bureau.

Wolter, Kirk M. (2007). "Chapter 7: Generalized Variance Functions," *Introduction to Variance Estimation,* 2nd Ed. New York: Springer, pp. 272-297.

Table 1. 2008 Panel Topical Modules			
W1	• Recipiency History • Employment History • Tax Rebates	W7	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid)
W2	• Work Disability • Education & Training History • Marital History • Migration History • Fertility History • Household Relationships • Tax Rebates	W8	• Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule
W3	• Welfare Reform • Retirement and Pension Plan Coverage	W9	• Informal Care-giving • Adult Well-being
W4	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Accts, Stocks, Mortg.,Val of Bus, Rental, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being	W10	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being
W5	• Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule	W11	• Retirement and Pension Plan Coverage
W6	• Adult Well-being • Child Support Agreements • Support for Non-household Memebers • Functional Limitations and Disability-Adults • Functional Limitations and Disability-Children • Employer-Provided Health Benefits	W12 - W16	• There are no topical modules planned for Waves 12 – 16.

Table 2. SIPP Panel 2008 Reference Months (horizontal) for Each Interview Month (vertical)[2]

Month of Interview	Wave / Rotation	2008									2009												
		2nd Quarter		3rd Quarter			4th Quarter				1st Quarter			2nd Quarter			3rd Quarter			4th Quarter			
		May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Sep 08	1/1	1	2	3	4																		
Oct	1/2		1	2	3	4																	
Nov	1/3			1	2	3	4																
Dec	1/4				1	2	3	4															
Jan 09	2/1					1	2	3	4														
Feb	2/2						1	2	3	4													
Mar	2/3							1	2	3	4												
Apr	2/4								1	2	3	4											
May	3/1									1	2	3	4										
Jun	3/2										1	2	3	4									
July	3/3											1	2	3	4								
Aug	3/4												1	2	3	4							
Sep	4/1													1	2	3	4						
Oct	4/2														1	2	3	4					
Nov	4/3															1	2	3	4				
Dec	4/4																1	2	3	4			
Jan 10	5/1																	1	2	3	4		
Feb	5/2																		1	2	3	4	
Mar	5/3																			1	2	3	4
Apr	5/4																				1	2	3
May	6/1																					1	2
Jun	6/2																						1
July	6/3																						
Aug	6/4																						
Sep	7/1																						
Oct	7/2																						
Nov	7/3																						
Dec	7/4																						
Jan 11	8/1																						
Feb	8/2																						
Mar	8/3																						
Apr	8/4																						
May	9/1																						
Jun	9/2																						
July	9/3																						
Aug	9/4																						
Sep	10/1																						
Oct	10/2																						
Nov	10/3																						
Dec	10/4																						
Jan 12	11/1																						
Feb	11/2																						
Mar	11/3																						
Apr	11/4																						
May	12/1																						
Jun	12/2																						
July	12/3																						
Aug	12/4																						
Sep	13/1																						
Oct	13/2																						
Nov	13/3																						
Dec	13/4																						

Month of Interview	Wave / Rotation	2010												2011											
		1st Quarter			2nd Quarter			3rd Quarter			4th Quarter			1st Quarter			2nd Quarter			3rd Quarter			4th Quarter		
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Sep 08	1/1																								
Oct	1/2																								
Nov	1/3																								
Dec	1/4																								
Jan 09	2/1																								
Feb	2/2																								
Mar	2/3																								
Apr	2/4																								
May	3/1																								
Jun	3/2																								
July	3/3																								
Aug	3/4																								
Sep	4/1																								
Oct	4/2																								
Nov	4/3																								
Dec	4/4																								
Jan 10	5/1																								
Feb	5/2	4																							
Mar	5/3	3	4																						
Apr	5/4	2	3	4																					
May	6/1	1	2	3	4																				
Jun	6/2		1	2	3	4																			
July	6/3			1	2	3	4																		
Aug	6/4				1	2	3	4																	
Sep	7/1					1	2	3	4																
Oct	7/2						1	2	3	4															
Nov	7/3							1	2	3	4														
Dec	7/4								1	2	3	4													
Jan 11	8/1									1	2	3	4												
Feb	8/2										1	2	3	4											
Mar	8/3											1	2	3	4										
Apr	8/4												1	2	3	4									
May	9/1													1	2	3	4								
Jun	9/2														1	2	3	4							
July	9/3															1	2	3	4						
Aug	9/4																1	2	3	4					
Sep	10/1																	1	2	3	4				
Oct	10/2																		1	2	3	4			
Nov	10/3																			1	2	3	4		
Dec	10/4																				1	2	3	4	
Jan 12	11/1																					1	2	3	4
Feb	11/2																						1	2	3
Mar	11/3																							1	2
Apr	11/4																								1
May	12/1																								
Jun	12/2																								
July	12/3																								
Aug	12/4																								
Sep	13/1																								
Oct	13/2																								
Nov	13/3																								
Dec	13/4																								

Month of Interview	Wave / Rotation	2012											
		1st Quarter			2nd Quarter			3rd Quarter			4th Quar.		
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
Sep 08	1/1												
Oct	1/2												
Nov	1/3												
Dec	1/4												
Jan 09	2/1												
Feb	2/2												
Mar	2/3												
Apr	2/4												
May	3/1												
Jun	3/2												
July	3/3												
Aug	3/4												
Sep	4/1												
Oct	4/2												
Nov	4/3												
Dec	4/4												
Jan 10	5/1												
Feb	5/2												
Mar	5/3												
Apr	5/4												
May	6/1												
Jun	6/2												
July	6/3												
Aug	6/4												
Sep	7/1												
Oct	7/2												
Nov	7/3												
Dec	7/4												
Jan 11	8/1												
Feb	8/2												
Mar	8/3												
Apr	8/4												
May	9/1												
Jun	9/2												
July	9/3												
Aug	9/4												
Sep	10/1												
Oct	10/2												
Nov	10/3												
Dec	10/4												
Jan 12	11/1												
Feb	11/2	4											
Mar	11/3	3	4										
Apr	11/4	2	3	4									
May	12/1	1	2	3	4								
Jun	12/2		1	2	3	4							
July	12/3			1	2	3	4						
Aug	12/4				1	2	3	4					
Sep	13/1					1	2	3	4				
Oct	13/2						1	2	3	4			
Nov	13/3							1	2	3	4		
Dec	13/4								1	2	3	4	

2 The SIPP 2008 panel has been extended to go through Wave 16.

Table 3. Factors to be Used When Using Less Than Full Sample	
Number of Available Rotation Months[3]	**Factor**
Monthly Estimate[4]	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate[5]	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

[3] The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.

[4] Adjustment factors for monthly estimates are equal to 4 divided by the number of rotation groups contributing data to the estimate

[5] Adjustment factors for quarterly estimates are calculated as follows:
Assume:

1. No change within rotation (i.e., no change in value for a variable across months).
2. Rotations are independent.
3. All sigmas are equal.

The monthly factor for each month are equal to 4 divided by the number of rotation groups contributing data to the estimate. Therefore, the variance of the estimate for the full sample is: $\sum_{Rotation} Var(X_{Jan} + X_{Feb} + X_{March}) = 36\sigma^2$. The variance of the estimate for less than a full sample is: the sum of the squared monthly factors for each rotation month $* \sigma^2$. The adjustment factor for the quarterly estimate is: (the sum of the squared monthly factors for each rotation month $* \sigma^2$) $/(36\sigma^2)$.

Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1				
Domain	**Parameters**		**DEFF[6]**	***f***
	a	***b***		
Poverty and Program Participation, Persons 15+				
Total	-0.00001532	3,651	1.84	1.000
Male	-0.00003163	3,651		
Female	-0.00002971	3,651		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001504	3,584	1.80	0.989
Male	-0.00003105	3,584		
Female	-0.00002917	3,584		
Other, Persons 0+				
Total (or White)	-0.00001223	3,661	1.84	1.000
Male	-0.00002496	3,661		
Female	-0.00002397	3,661		
Black, Persons 0+	-0.00009339	3,534	1.78	0.983
Male	-0.00020096	3,534		
Female	-0.00017447	3,534		
Hispanic, Persons 0+	-0.00009852	4,588	2.31	1.119
Male	-0.00019194	4,588		
Female	-0.00020241	4,588		
Households				
Total (or White)	-0.00002703	3,179	1.60	1.000
Black	-0.00021922	3,179		
Hispanic	-0.00023147	3,179		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 2-3				
Domain	**Parameters**		**DEFF[6]**	***f***
	a	***b***		
Poverty and Program Participation, Persons 15+				
Total	-0.00001786	4,295	2.16	1.083
Male	-0.00003687	4,295		
Female	-0.00003465	4,295		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001721	4,137	2.08	1.063
Male	-0.00003552	4,137		
Female	-0.00003338	4,137		
Other, Persons 0+				
Total (or White)	-0.00001434	4,327	2.18	1.087
Male	-0.00002926	4,327		
Female	-0.00002811	4,327		
Black, Persons 0+	-0.00011484	4,376	2.20	1.093
Male	-0.00024713	4,376		
Female	-0.00021452	4,376		
Hispanic, Persons 0+	-0.00011685	5,561	2.80	1.232
Male	-0.00022778	5,561		
Female	-0.00023994	5,561		
Households				
Total (or White)	-0.00003137	3,722	1.87	1.082
Black	-0.00025251	3,722		
Hispanic	-0.00026735	3,722		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 4-6				
Domain	**Parameters**		**DEFF[6]**	***f***
	a	***b***		
Poverty and Program Participation, Persons 15+				
Total	-0.00001993	4,834	2.43	1.149
Male	-0.00004111	4,834		
Female	-0.00003867	4,834		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001855	4,500	2.26	1.109
Male	-0.00003827	4,500		
Female	-0.00003600	4,500		
Other, Persons 0+				
Total (or White)	-0.00001592	4,851	2.44	1.151
Male	-0.00003248	4,851		
Female	-0.00003122	4,851		
Black, Persons 0+	-0.00012441	4,818	2.42	1.147
Male	-0.00026711	4,818		
Female	-0.00023288	4,818		
Hispanic, Persons 0+	-0.00012848	6,302	3.17	1.312
Male	-0.00025001	6,302		
Female	-0.00026432	6,302		
Households				
Total (or White)	-0.00003401	4,037	2.03	1.127
Black	-0.00026961	4,037		
Hispanic	-0.00029139	4,037		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 7-9				
Domain	**Parameters**		**DEFF[6]**	***f***
	a	***b***		
Poverty and Program Participation, Persons 15+				
Total	-0.00002221	5,426	2.73	1.217
Male	-0.00004571	5,426		
Female	-0.00004319	5,426		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002011	4,913	2.47	1.158
Male	-0.00004139	4,913		
Female	-0.00003911	4,913		
Other, Persons 0+				
Total (or White)	-0.00001765	5,409	2.72	1.216
Male	-0.00003594	5,409		
Female	-0.00003467	5,409		
Black, Persons 0+	-0.00014401	5,635	2.83	1.241
Male	-0.00030883	5,635		
Female	-0.00026984	5,635		
Hispanic, Persons 0+	-0.00013176	6,604	3.32	1.343
Male	-0.00025629	6,604		
Female	-0.00027116	6,604		
Households				
Total (or White)	-0.00003687	4,425	2.22	1.180
Black	-0.00028880	4,425		
Hispanic	-0.00031165	4,425		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 10-11				
Domain	**Parameters**		**DEFF[6]**	***f***
	a	***b***		
Poverty and Program Participation, Persons 15+				
Total	-0.00002316	5,688	2.86	1.247
Male	-0.00004766	5,688		
Female	-0.00004507	5,688		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002171	5,331	2.68	1.207
Male	-0.00004467	5,331		
Female	-0.00004224	5,331		
Other, Persons 0+				
Total (or White)	-0.00001851	5,701	2.87	1.250
Male	-0.00003769	5,701		
Female	-0.00003638	5,701		
Black, Persons 0+	-0.00015183	5,978	3.01	1.279
Male	-0.00032574	5,978		
Female	-0.00028438	5,978		
Hispanic, Persons 0+	-0.00013671	6,966	3.50	1.379
Male	-0.00026565	6,966		
Female	-0.00028165	6,966		
Households				
Total (or White)	-0.00003865	4,637	2.33	1.125
Black	-0.00030277	4,637		
Hispanic	-0.00032246	4,637		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Table 5. SIPP Topical Module Generalized Variance Parameters for the 2008 Panel		
Characteristics	**Parameters**	
	a	***b***
Employment History, Wave 1		
Both Sexes, Age 18+	-0.00001504	3,584
Male, Age 18+	-0.00003105	3,584
Female, Age 18+	-0.00002917	3,584
Recipiency History, Wave 1		
Both Sexes, Age 18+	-0.00001532	3,651
Male, Age 18+	-0.00003163	3,651
Female, Age 18+	-0.00002971	3,651
Fertility History, Wave 2		
Women	-0.00002596	3,240
Births	-0.00004735	5,907
Education History, Wave 2	-0.00001836	4,412
Marital History, Wave 2		
Some Household Members	-0.00002780	6,677
All Household Members	-0.00002566	8,113
Migration History, Wave 2	-0.00002060	4,939
Household Relationship, Wave 2	-0.00001359	4,093
Welfare Reform, Wave 3	-0.00005229	12,135
Assets and Liabilities		
Wave 4	-0.00001905	4,671
Wave 7	-0.00002124	5,178
Wave 10	-0.00002321	5,696
Child Well-Being (Under 18),		
Wave 4	-0.00005835	4,508
Wave 10	-0.00006757	5,292
Child Care (Age 0 to 15), Wave 5	-0.00006277	4,821
Wave 8	-0.00006694	5,216
Work Schedule (15+), Wave 5	-0.00001826	4,423
Child Support, Wave 6	-0.00004807	6,062
Support for Non-Household Members, Wave 6	-0.00002493	6,062
Health and Disability - Adults, Wave 6	-0.00002375	7,585

Table 6. Base Standard Errors of Estimated Numbers of Households or Families			
Size of Estimate	**Standard Error**	**Size of Estimate**	**Standard Error**
200,000	25,194	30,000,000	266,539
300,000	30,843	40,000,000	289,676
500,000	39,784	50,000,000	302,283
750,000	48,673	60,000,000	305,666
1,000,000	56,142	70,000,000	300,138
2,000,000	79,056	80,000,000	285,181
3,000,000	96,404	90,000,000	259,166
5,000,000	123,366	95,000,000	240,955
7,500,000	149,406	99,500,000	220,696
10,000,000	170,549	105,000,000	189,180
15,000,000	203,969	110,000,000	150,423
25,000,000	250,162	117,610,000	447

Note: These estimates are calculations using the Household Total (or White) a and b parameters from Table 4.

Table 7. Base Standard Errors of Estimated Numbers of Persons			
Size of Estimate	**Standard Error**	**Size of Estimate**	**Standard Error**
200,000	27,050	110,000,000	504,705
300,000	33,124	120,000,000	513,038
500,000	42,749	130,000,000	518,886
750,000	52,334	140,000,000	522,333
1,000,000	60,405	150,000,000	523,426
2,000,000	85,282	160,000,000	522,180
3,000,000	104,273	170,000,000	518,578
5,000,000	134,161	180,000,000	512,570
7,500,000	163,614	190,000,000	504,070
10,000,000	188,114	200,000,000	492,950
15,000,000	228,393	210,000,000	479,027
25,000,000	289,623	220,000,000	462,048
30,000,000	314,361	230,000,000	441,659
40,000,000	356,191	240,000,000	417,363
50,000,000	390,480	250,000,000	388,426
60,000,000	419,085	260,000,000	353,712
70,000,000	443,106	270,000,000	311,292
80,000,000	463,258	275,000,000	286,149
90,000,000	480,028	280,000,000	257,387
100,000,000	493,761	299,340,000	4,636

Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.

(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

Table 8. Base Standard Errors for Percentages of Households or Families						
Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.25%	1.77%	2.75%	3.78%	5.46%	6.30%
300,000	1.02%	1.44%	2.24%	3.09%	4.46%	5.15%
500,000	0.79%	1.12%	1.74%	2.39%	3.45%	3.99%
750,000	0.65%	0.91%	1.42%	1.95%	2.82%	3.26%
1,000,000	0.56%	0.79%	1.23%	1.69%	2.44%	2.82%
2,000,000	0.40%	0.56%	0.87%	1.20%	1.73%	1.99%
3,000,000	0.32%	0.46%	0.71%	0.98%	1.41%	1.63%
5,000,000	0.25%	0.35%	0.55%	0.76%	1.09%	1.26%
7,500,000	0.20%	0.29%	0.45%	0.62%	0.89%	1.03%
10,000,000	0.18%	0.25%	0.39%	0.53%	0.77%	0.89%
15,000,000	0.14%	0.20%	0.32%	0.44%	0.63%	0.73%
25,000,000	0.11%	0.16%	0.25%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.45%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.39%	0.45%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.35%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.32%	0.36%
70,000,000	0.07%	0.09%	0.15%	0.20%	0.29%	0.34%
80,000,000	0.06%	0.09%	0.14%	0.19%	0.27%	0.32%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
110,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
117,610,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%

Note: These estimates are calculations using the Households Total (or White) b parameter from Table 4.

Table 9. Base Standard Errors for Percentages of Persons						
Base of Estimated Percentages	**Estimated Percentages**					
	≤ 1 or ≥ 99	**2 or 98**	**5 or 95**	**10 or 90**	**25 or 75**	**50**
200,000	1.35%	1.89%	2.95%	4.06%	5.86%	6.76%
300,000	1.10%	1.55%	2.41%	3.31%	4.78%	5.52%
500,000	0.85%	1.20%	1.86%	2.57%	3.71%	4.28%
750,000	0.70%	0.98%	1.52%	2.10%	3.03%	3.49%
1,000,000	0.60%	0.85%	1.32%	1.82%	2.62%	3.03%
2,000,000	0.43%	0.60%	0.93%	1.28%	1.85%	2.14%
3,000,000	0.35%	0.49%	0.76%	1.05%	1.51%	1.75%
5,000,000	0.27%	0.38%	0.59%	0.81%	1.17%	1.35%
7,500,000	0.22%	0.31%	0.48%	0.66%	0.96%	1.10%
10,000,000	0.19%	0.27%	0.42%	0.57%	0.83%	0.96%
15,000,000	0.16%	0.22%	0.34%	0.47%	0.68%	0.78%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.52%	0.61%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.48%	0.55%
40,000,000	0.10%	0.13%	0.21%	0.29%	0.41%	0.48%
50,000,000	0.09%	0.12%	0.19%	0.26%	0.37%	0.43%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.34%	0.39%
70,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	0.36%
100,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
110,000,000	0.06%	0.08%	0.13%	0.17%	0.25%	0.29%
120,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
130,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.26%
150,000,000	0.05%	0.07%	0.11%	0.15%	0.21%	0.25%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.21%	0.24%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.14%	0.20%	0.23%
190,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.20%
230,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.17%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.18%
299,340,000	0.03%	0.05%	0.08%	0.10%	0.15%	0.17%

Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.

(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old
(Not Actual Data, Only Use for Calculation Illustrations)

	Interval of Monthly Cash Income												
	Under $300	$300 to $599	$600 to $899	$900 to $1,199	$1,200 to $1,499	$1,500 to $1,999	$2,000 to $2,499	$2,500 to $2,999	$3,000 to $3,499	$3,500 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative Number of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	38,480	36,829	34,570	31,836	28,384	22,106	16,307	11,577	7,854	5,335	2,716	1,493
Percent of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

WAVE 4 TOPICAL MODULE FREQUENCIES

SINTHHID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325	0.36	325	0.36
11	79359	87.00	79684	87.35
21	2740	3.00	82424	90.36
22	75	0.08	82499	90.44
23	4	0.00	82503	90.44
31	3639	3.99	86142	94.43
32	153	0.17	86295	94.60
33	3	0.00	86298	94.61
41	4695	5.15	90993	99.75
42	206	0.23	91199	99.98
43	19	0.02	91218	100.00
45	1	0.00	91219	100.00

EAESUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	72469	79.45	91219	100.00

ESTIMYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73399	80.46	73399	80.46
1	14494	15.89	87893	96.35
2	3326	3.65	91219	100.00

ASTIMYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87944	96.41	87944	96.41
1	3275	3.59	91219	100.00

ESTIMUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76725	84.11	76725	84.11
1	5846	6.41	82571	90.52
2	3022	3.31	85593	93.83
3	5626	6.17	91219	100.00

ASTIMUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88507	97.03	88507	97.03
1	2712	2.97	91219	100.00

EALUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	72469	79.45	91219	100.00

EALR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74455	81.62	74455	81.62
1	14109	15.47	88564	97.09
2	2655	2.91	91219	100.00

AALR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89774	98.42	89774	98.42
1	1445	1.58	91219	100.00

EALRY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	77110	84.53	77110	84.53
1	1904	2.09	79014	86.62
2	798	0.87	79812	87.49
3	699	0.77	80511	88.26
4	553	0.61	81064	88.87
5	1061	1.16	82125	90.03
6	435	0.48	82560	90.51
7	297	0.33	82857	90.83
8	461	0.51	83318	91.34
9	231	0.25	83549	91.59
10	1702	1.87	85251	93.46
11	174	0.19	85425	93.65
12	361	0.40	85786	94.04
13	160	0.18	85946	94.22
14	136	0.15	86082	94.37
15	1172	1.28	87254	95.65
16	97	0.11	87351	95.76
17	129	0.14	87480	95.90
18	144	0.16	87624	96.06
19	101	0.11	87725	96.17
20	1469	1.61	89194	97.78
21	43	0.05	89237	97.83
22	121	0.13	89358	97.96
23	108	0.12	89466	98.08
24	107	0.12	89573	98.20
25	668	0.73	90241	98.93
26	55	0.06	90296	98.99
27	49	0.05	90345	99.04
28	61	0.07	90406	99.11
29	60	0.07	90466	99.17
30	510	0.56	90976	99.73
31	24	0.03	91000	99.76
32	31	0.03	91031	99.79
33	22	0.02	91053	99.82
34	17	0.02	91070	99.84
35	105	0.12	91175	99.95
36	16	0.02	91191	99.97
37	14	0.02	91205	99.98
38	14	0.02	91219	100.00

AALRY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87621	96.06	87621	96.06
1	3598	3.94	91219	100.00

AALRB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84063	92.16	84063	92.16
1	7156	7.84	91219	100.00

EALRA1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	77110	84.53	77110	84.53
1	1989	2.18	79099	86.71
2	2024	2.22	81123	88.93
3	192	0.21	81315	89.14
4	480	0.53	81795	89.67
5	182	0.20	81977	89.87
6	8457	9.27	90434	99.14
7	785	0.86	91219	100.00

AALRA1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85457	93.68	85457	93.68
1	5762	6.32	91219	100.00

EALRA2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89271	97.86	89271	97.86
1	79	0.09	89350	97.95
2	507	0.56	89857	98.51
3	146	0.16	90003	98.67
4	278	0.30	90281	98.97
5	114	0.12	90395	99.10
6	712	0.78	91107	99.88
7	112	0.12	91219	100.00

AALRA2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

EALRA3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90567	99.29	90567	99.29
1	34	0.04	90601	99.32
2	58	0.06	90659	99.39
3	103	0.11	90762	99.50
4	110	0.12	90872	99.62
5	71	0.08	90943	99.70
6	241	0.26	91184	99.96
7	35	0.04	91219	100.00

AALRA3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

EALRA4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91033	99.80	91033	99.80
1	3	0.00	91036	99.80
2	8	0.01	91044	99.81
3	14	0.02	91058	99.82
4	49	0.05	91107	99.88
5	16	0.02	91123	99.89
6	81	0.09	91204	99.98
7	15	0.02	91219	100.00

AALRA4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

EALK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74455	81.62	74455	81.62
1	866	0.95	75321	82.57
2	15898	17.43	91219	100.00

AALK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89645	98.27	89645	98.27
1	1574	1.73	91219	100.00

EALKY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90353	99.05	90353	99.05
1	207	0.23	90560	99.28
2	41	0.04	90601	99.32
3	32	0.04	90633	99.36
4	36	0.04	90669	99.40
5	71	0.08	90740	99.47
6	17	0.02	90757	99.49
7	11	0.01	90768	99.51
8	30	0.03	90798	99.54
9	19	0.02	90817	99.56
10	113	0.12	90930	99.68
11	2	0.00	90932	99.69
12	14	0.02	90946	99.70
13	6	0.01	90952	99.71
14	10	0.01	90962	99.72
15	90	0.10	91052	99.82
16	4	0.00	91056	99.82
17	7	0.01	91063	99.83
18	5	0.01	91068	99.83
19	5	0.01	91073	99.84
20	70	0.08	91143	99.92
22	4	0.00	91147	99.92
23	2	0.00	91149	99.92
25	20	0.02	91169	99.95
26	1	0.00	91170	99.95
29	3	0.00	91173	99.95
30	33	0.04	91206	99.99
33	6	0.01	91212	99.99
35	6	0.01	91218	100.00
38	1	0.00	91219	100.00

AALKY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90885	99.63	90885	99.63
1	334	0.37	91219	100.00

AALKB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90606	99.33	90606	99.33
1	613	0.67	91219	100.00

EALKA1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90353	99.05	90353	99.05
1	223	0.24	90576	99.30
2	151	0.17	90727	99.46
3	9	0.01	90736	99.47
4	28	0.03	90764	99.50
5	10	0.01	90774	99.51
6	421	0.46	91195	99.97
7	24	0.03	91219	100.00

AALKA1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90799	99.54	90799	99.54
1	420	0.46	91219	100.00

EALKA2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91114	99.88	91114	99.88
1	5	0.01	91119	99.89
2	26	0.03	91145	99.92
3	13	0.01	91158	99.93
4	21	0.02	91179	99.96
5	8	0.01	91187	99.96
6	31	0.03	91218	100.00
7	1	0.00	91219	100.00

AALKA2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

EALKA3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91176	99.95	91176	99.95
1	1	0.00	91177	99.95
2	5	0.01	91182	99.96
3	3	0.00	91185	99.96
4	7	0.01	91192	99.97
5	10	0.01	91202	99.98
6	15	0.02	91217	100.00
7	2	0.00	91219	100.00

AALKA3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

EALKA4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91203	99.98	91203	99.98
2	1	0.00	91204	99.98
3	2	0.00	91206	99.99
4	2	0.00	91208	99.99
5	7	0.01	91215	100.00
6	4	0.00	91219	100.00

AALKA4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

EALT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	70586	77.38	70586	77.38
1	19579	21.46	90165	98.84
2	1054	1.16	91219	100.00

AALT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89329	97.93	89329	97.93
1	1890	2.07	91219	100.00

EALTY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71640	78.54	71640	78.54
1	2801	3.07	74441	81.61
2	1394	1.53	75835	83.14
3	1330	1.46	77165	84.59
4	1000	1.10	78165	85.69
5	1476	1.62	79641	87.31
6	760	0.83	80401	88.14
7	639	0.70	81040	88.84
8	859	0.94	81899	89.78
9	501	0.55	82400	90.33
10	1818	1.99	84218	92.33
11	320	0.35	84538	92.68
12	614	0.67	85152	93.35
13	330	0.36	85482	93.71
14	301	0.33	85783	94.04
15	1350	1.48	87133	95.52
16	200	0.22	87333	95.74
17	253	0.28	87586	96.02
18	239	0.26	87825	96.28
19	176	0.19	88001	96.47
20	1338	1.47	89339	97.94
21	108	0.12	89447	98.06
22	189	0.21	89636	98.26
23	143	0.16	89779	98.42
24	124	0.14	89903	98.56
25	536	0.59	90439	99.14
26	35	0.04	90474	99.18
27	50	0.05	90524	99.24
28	81	0.09	90605	99.33
29	48	0.05	90653	99.38
30	566	0.62	91219	100.00

AALTY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87038	95.42	87038	95.42
1	4181	4.58	91219	100.00

AALTB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	80482	88.23	80482	88.23
1	10737	11.77	91219	100.00

EALTA1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71640	78.54	71640	78.54
1	1568	1.72	73208	80.26
2	2812	3.08	76020	83.34
3	559	0.61	76579	83.95
4	683	0.75	77262	84.70
5	405	0.44	77667	85.14
6	12706	13.93	90373	99.07
7	846	0.93	91219	100.00

AALTA1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	82656	90.61	82656	90.61
1	8563	9.39	91219	100.00

EALTA2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88476	96.99	88476	96.99
1	76	0.08	88552	97.08
2	648	0.71	89200	97.79
3	268	0.29	89468	98.08
4	489	0.54	89957	98.62
5	229	0.25	90186	98.87
6	935	1.03	91121	99.89
7	98	0.11	91219	100.00

AALTA2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

EALTA3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90270	98.96	90270	98.96
1	36	0.04	90306	99.00
2	88	0.10	90394	99.10
3	168	0.18	90562	99.28
4	188	0.21	90750	99.49
5	89	0.10	90839	99.58
6	346	0.38	91185	99.96
7	34	0.04	91219	100.00

AALTA3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

EALTA4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90906	99.66	90906	99.66
1	10	0.01	90916	99.67
2	11	0.01	90927	99.68
3	14	0.02	90941	99.70
4	89	0.10	91030	99.79
5	32	0.04	91062	99.83
6	140	0.15	91202	99.98
7	17	0.02	91219	100.00

AALTA4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

EALOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	237	0.26	18987	20.81
2	72232	79.19	91219	100.00

AALOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84369	92.49	84369	92.49
1	6850	7.51	91219	100.00

AALOWA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91160	99.94	91160	99.94
1	59	0.06	91219	100.00

EALSB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	85387	93.61	85387	93.61
1	5549	6.08	90936	99.69
2	283	0.31	91219	100.00

AALSB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90742	99.48	90742	99.48
1	477	0.52	91219	100.00

AALSBV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88547	97.07	88547	97.07
1	2672	2.93	91219	100.00

EALJCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	54115	59.32	54115	59.32
1	8722	9.56	62837	68.89
2	28382	31.11	91219	100.00

AALJCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88791	97.34	88791	97.34
1	2428	2.66	91219	100.00

AALJCHA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88563	97.09	88563	97.09
1	2656	2.91	91219	100.00

EALJDB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	54115	59.32	54115	59.32
1	15810	17.33	69925	76.66
2	21294	23.34	91219	100.00

AALJDB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87877	96.34	87877	96.34
1	3342	3.66	91219	100.00

EALJDL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	54115	59.32	54115	59.32
1	3518	3.86	57633	63.18
2	33586	36.82	91219	100.00

AALJDL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87915	96.38	87915	96.38
1	3304	3.62	91219	100.00

EALJDO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	54115	59.32	54115	59.32
1	5632	6.17	59747	65.50
2	31472	34.50	91219	100.00

AALJDO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87917	96.38	87917	96.38
1	3302	3.62	91219	100.00

AALJDAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87341	95.75	87341	95.75
1	3878	4.25	91219	100.00

AALJDAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90231	98.92	90231	98.92
1	988	1.08	91219	100.00

AALJDAO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90027	98.69	90027	98.69
1	1192	1.31	91219	100.00

EALICH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	9892	10.84	28642	31.40
2	62577	68.60	91219	100.00

AALICH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83549	91.59	83549	91.59
1	7670	8.41	91219	100.00

AALICHA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88033	96.51	88033	96.51
1	3186	3.49	91219	100.00

EALIL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	17372	19.04	36122	39.60
2	55097	60.40	91219	100.00

AALIL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	82567	90.52	82567	90.52
1	8652	9.48	91219	100.00

EALIDB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73847	80.96	73847	80.96
1	12953	14.20	86800	95.16
2	4419	4.84	91219	100.00

AALIDB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88956	97.52	88956	97.52
1	2263	2.48	91219	100.00

EALIDL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73847	80.96	73847	80.96
1	2106	2.31	75953	83.26
2	15266	16.74	91219	100.00

AALIDL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88949	97.51	88949	97.51
1	2270	2.49	91219	100.00

EALIDO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73847	80.96	73847	80.96
1	5624	6.17	79471	87.12
2	11748	12.88	91219	100.00

AALIDO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88947	97.51	88947	97.51
1	2272	2.49	91219	100.00

AALIDAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87572	96.00	87572	96.00
1	3647	4.00	91219	100.00

AALIDAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90608	99.33	90608	99.33
1	611	0.67	91219	100.00

AALIDAO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89765	98.41	89765	98.41
1	1454	1.59	91219	100.00

EALLI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	34603	37.93	53353	58.49
2	37866	41.51	91219	100.00

AALLI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	82406	90.34	82406	90.34
1	8813	9.66	91219	100.00

AALLIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	76351	83.70	76351	83.70
1	14868	16.30	91219	100.00

EALLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	56616	62.07	56616	62.07
1	18488	20.27	75104	82.33
2	11821	12.96	86925	95.29
3	4294	4.71	91219	100.00

AALLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81845	89.72	81845	89.72
1	9374	10.28	91219	100.00

EALLIE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	66662	73.08	66662	73.08
1	14434	15.82	81096	88.90
2	10123	11.10	91219	100.00

AALLIE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87853	96.31	87853	96.31
1	3366	3.69	91219	100.00

AALLIEV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84870	93.04	84870	93.04
1	6349	6.96	91219	100.00

EHREUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	91219	100.00	91219	100.00

EREMOBHO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5359	5.87	5359	5.87
2	85860	94.13	91219	100.00

AREMOBHO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86024	94.30	86024	94.30
3	5195	5.70	91219	100.00

AHOWNER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86315	94.62	86315	94.62
3	4904	5.38	91219	100.00

AHOWNER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83491	91.53	83491	91.53
3	7728	8.47	91219	100.00

EHBUYMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	31802	34.86	31802	34.86
1	4391	4.81	36193	39.68
2	3301	3.62	39494	43.30
3	3998	4.38	43492	47.68
4	4963	5.44	48455	53.12
5	5789	6.35	54244	59.47
6	7321	8.03	61565	67.49
7	5385	5.90	66950	73.39
8	5834	6.40	72784	79.79
9	4945	5.42	77729	85.21
10	5242	5.75	82971	90.96
11	4319	4.73	87290	95.69
12	3929	4.31	91219	100.00

AHBUYMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	73219	80.27	73219	80.27
1	18000	19.73	91219	100.00

AHBUYYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81538	89.39	81538	89.39
1	9681	10.61	91219	100.00

EHMORT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	31802	34.86	31802	34.86
1	42381	46.46	74183	81.32
2	17036	18.68	91219	100.00

AHMORT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85314	93.53	85314	93.53
1	5905	6.47	91219	100.00

ENUMMORT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	48838	53.54	48838	53.54
1	34948	38.31	83786	91.85
2	7236	7.93	91022	99.78
3	155	0.17	91177	99.95
4	10	0.01	91187	99.96
10	2	0.00	91189	99.97
15	12	0.01	91201	99.98
30	18	0.02	91219	100.00

ANUMMORT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86121	94.41	86121	94.41
1	5098	5.59	91219	100.00

AMOR1PR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	77776	85.26	77776	85.26
1	13443	14.74	91219	100.00

AMOR1YR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83868	91.94	83868	91.94
1	7351	8.06	91219	100.00

EMOR1MO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83201	91.21	83201	91.21
1	557	0.61	83758	91.82
2	565	0.62	84323	92.44
3	559	0.61	84882	93.05
4	847	0.93	85729	93.98
5	809	0.89	86538	94.87
6	841	0.92	87379	95.79
7	890	0.98	88269	96.77
8	869	0.95	89138	97.72
9	636	0.70	89774	98.42
10	628	0.69	90402	99.10
11	411	0.45	90813	99.55
12	406	0.45	91219	100.00

AMOR1MO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89292	97.89	89292	97.89
1	1927	2.11	91219	100.00

AMOR1AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	78072	85.59	78072	85.59
1	13147	14.41	91219	100.00

TMOR1YRS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	48838	53.54	48838	53.54
1	24	0.03	48862	53.57
2	40	0.04	48902	53.61
3	67	0.07	48969	53.68
4	43	0.05	49012	53.73
5	292	0.32	49304	54.05
6	32	0.04	49336	54.09
7	113	0.12	49449	54.21
8	53	0.06	49502	54.27
9	22	0.02	49524	54.29
10	615	0.67	50139	54.97
11	24	0.03	50163	54.99
12	65	0.07	50228	55.06
13	31	0.03	50259	55.10
14	16	0.02	50275	55.11
15	4202	4.61	54477	59.72
16	23	0.03	54500	59.75
17	20	0.02	54520	59.77
18	18	0.02	54538	59.79
19	10	0.01	54548	59.80
20	1600	1.75	56148	61.55
21	10	0.01	56158	61.56
22	22	0.02	56180	61.59
23	15	0.02	56195	61.60
24	23	0.03	56218	61.63
25	599	0.66	56817	62.29
26	18	0.02	56835	62.31
27	20	0.02	56855	62.33
28	23	0.03	56878	62.35
29	23	0.03	56901	62.38
30	34318	37.62	91219	100.00

AMOR1YRS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81510	89.36	81510	89.36
2	9709	10.64	91219	100.00

AMOR1INT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	77299	84.74	77299	84.74
1	13920	15.26	91219	100.00

EMOR1VAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	48838	53.54	48838	53.54
1	3997	4.38	52835	57.92
2	38384	42.08	91219	100.00

AMOR1VAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	77213	84.65	77213	84.65
1	14006	15.35	91219	100.00

EMOR1PGM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	48838	53.54	48838	53.54
1	6992	7.67	55830	61.20
2	3481	3.82	59311	65.02
3	31908	34.98	91219	100.00

AMOR1PGM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	82249	90.17	82249	90.17
1	8970	9.83	91219	100.00

TMOR2PR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83786	91.85	83786	91.85
1	7433	8.15	91219	100.00

AMOR2PR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89569	98.19	89569	98.19
1	1650	1.81	91219	100.00

AMOR2YR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89839	98.49	89839	98.49
1	1380	1.51	91219	100.00

EMOR2MO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88880	97.44	88880	97.44
1	171	0.19	89051	97.62
2	177	0.19	89228	97.82
3	177	0.19	89405	98.01
4	315	0.35	89720	98.36
5	244	0.27	89964	98.62
6	212	0.23	90176	98.86
7	170	0.19	90346	99.04
8	252	0.28	90598	99.32
9	144	0.16	90742	99.48
10	177	0.19	90919	99.67
11	191	0.21	91110	99.88
12	109	0.12	91219	100.00

AMOR2MO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90442	99.15	90442	99.15
1	777	0.85	91219	100.00

TMOR2AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83786	91.85	83786	91.85
1	7433	8.15	91219	100.00

AMOR2AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89319	97.92	89319	97.92
1	1900	2.08	91219	100.00

TMOR2YRS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83786	91.85	83786	91.85
1	11	0.01	83797	91.86
2	15	0.02	83812	91.88
3	27	0.03	83839	91.91
4	20	0.02	83859	91.93
5	266	0.29	84125	92.22
6	18	0.02	84143	92.24
7	84	0.09	84227	92.33
8	25	0.03	84252	92.36
9	11	0.01	84263	92.37
10	882	0.97	85145	93.34
11	11	0.01	85156	93.35
12	21	0.02	85177	93.38
14	7	0.01	85184	93.38
15	4232	4.64	89416	98.02
16	11	0.01	89427	98.04
18	7	0.01	89434	98.04
19	1	0.00	89435	98.04
20	348	0.38	89783	98.43
23	2	0.00	89785	98.43
24	2	0.00	89787	98.43
25	52	0.06	89839	98.49
27	2	0.00	89841	98.49
28	3	0.00	89844	98.49
30	1375	1.51	91219	100.00

AMOR2YRS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88064	96.54	88064	96.54
2	3155	3.46	91219	100.00

AMOR2INT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88650	97.18	88650	97.18
1	2569	2.82	91219	100.00

EMOR2VAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83786	91.85	83786	91.85
1	2638	2.89	86424	94.74
2	4795	5.26	91219	100.00

AMOR2VAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88638	97.17	88638	97.17
1	2581	2.83	91219	100.00

EMOR2PGM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83786	91.85	83786	91.85
1	347	0.38	84133	92.23
2	397	0.44	84530	92.67
3	6689	7.33	91219	100.00

AMOR2PGM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89968	98.63	89968	98.63
1	1251	1.37	91219	100.00

TMOR3PR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91022	99.78	91022	99.78
1	197	0.22	91219	100.00

AMOR3PR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91146	99.92	91146	99.92
1	73	0.08	91219	100.00

APROPVAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	75984	83.30	75984	83.30
1	15235	16.70	91219	100.00

EMHLOAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87402	95.82	87402	95.82
1	1526	1.67	88928	97.49
2	2291	2.51	91219	100.00

AMHLOAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91080	99.85	91080	99.85
1	139	0.15	91219	100.00

EMHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89693	98.33	89693	98.33
1	835	0.92	90528	99.24
2	97	0.11	90625	99.35
3	594	0.65	91219	100.00

AMHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91134	99.91	91134	99.91
1	85	0.09	91219	100.00

AMHPR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90783	99.52	90783	99.52
1	436	0.48	91219	100.00

AMHVAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90181	98.86	90181	98.86
1	1038	1.14	91219	100.00

AHOMEAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	77815	85.31	77815	85.31
1	13404	14.69	91219	100.00

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	3003	3.29	3003	3.29
1	104	0.11	3107	3.41
2	4	0.00	3111	3.41
3	2	0.00	3113	3.41
4	4	0.00	3117	3.42
5	3	0.00	3120	3.42
6	5	0.01	3125	3.43
8	5	0.01	3130	3.43
9	6	0.01	3136	3.44
10	22	0.02	3158	3.46
12	5	0.01	3163	3.47
13	4	0.00	3167	3.47
14	5	0.01	3172	3.48
15	23	0.03	3195	3.50
16	4	0.00	3199	3.51
17	8	0.01	3207	3.52
19	13	0.01	3220	3.53
20	81	0.09	3301	3.62
21	16	0.02	3317	3.64
22	21	0.02	3338	3.66
23	14	0.02	3352	3.67
24	8	0.01	3360	3.68
25	77	0.08	3437	3.77
26	8	0.01	3445	3.78
27	13	0.01	3458	3.79
28	10	0.01	3468	3.80
29	5	0.01	3473	3.81
30	172	0.19	3645	4.00
31	11	0.01	3656	4.01
32	21	0.02	3677	4.03
33	13	0.01	3690	4.05
34	4	0.00	3694	4.05
35	77	0.08	3771	4.13
36	9	0.01	3780	4.14
37	19	0.02	3799	4.16
38	19	0.02	3818	4.19
39	13	0.01	3831	4.20
40	230	0.25	4061	4.45
41	5	0.01	4066	4.46
42	24	0.03	4090	4.48
43	14	0.02	4104	4.50
44	6	0.01	4110	4.51
45	119	0.13	4229	4.64
46	17	0.02	4246	4.65
47	18	0.02	4264	4.67
48	15	0.02	4279	4.69
49	7	0.01	4286	4.70
50	568	0.62	4854	5.32
51	3	0.00	4857	5.32

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
52	19	0.02	4876	5.35
53	11	0.01	4887	5.36
54	8	0.01	4895	5.37
55	108	0.12	5003	5.48
56	24	0.03	5027	5.51
57	22	0.02	5049	5.54
58	14	0.02	5063	5.55
59	5	0.01	5068	5.56
60	367	0.40	5435	5.96
61	12	0.01	5447	5.97
62	15	0.02	5462	5.99
63	26	0.03	5488	6.02
64	10	0.01	5498	6.03
65	142	0.16	5640	6.18
66	26	0.03	5666	6.21
67	14	0.02	5680	6.23
68	23	0.03	5703	6.25
69	9	0.01	5712	6.26
70	300	0.33	6012	6.59
71	12	0.01	6024	6.60
72	20	0.02	6044	6.63
73	10	0.01	6054	6.64
74	23	0.03	6077	6.66
75	308	0.34	6385	7.00
76	28	0.03	6413	7.03
77	6	0.01	6419	7.04
78	25	0.03	6444	7.06
79	29	0.03	6473	7.10
80	482	0.53	6955	7.62
81	13	0.01	6968	7.64
82	7	0.01	6975	7.65
83	13	0.01	6988	7.66
84	7	0.01	6995	7.67
85	176	0.19	7171	7.86
86	15	0.02	7186	7.88
87	37	0.04	7223	7.92
88	22	0.02	7245	7.94
89	19	0.02	7264	7.96
90	312	0.34	7576	8.31
91	2	0.00	7578	8.31
92	10	0.01	7588	8.32
93	1	0.00	7589	8.32
94	8	0.01	7597	8.33
95	105	0.12	7702	8.44
96	16	0.02	7718	8.46
97	19	0.02	7737	8.48
98	37	0.04	7774	8.52
99	22	0.02	7796	8.55
100	2473	2.71	10269	11.26
101	21	0.02	10290	11.28

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
102	27	0.03	10317	11.31
103	18	0.02	10335	11.33
104	19	0.02	10354	11.35
105	113	0.12	10467	11.47
106	15	0.02	10482	11.49
107	7	0.01	10489	11.50
108	21	0.02	10510	11.52
109	25	0.03	10535	11.55
110	326	0.36	10861	11.91
111	22	0.02	10883	11.93
112	48	0.05	10931	11.98
113	20	0.02	10951	12.01
114	21	0.02	10972	12.03
115	118	0.13	11090	12.16
116	25	0.03	11115	12.18
117	14	0.02	11129	12.20
118	21	0.02	11150	12.22
119	12	0.01	11162	12.24
120	976	1.07	12138	13.31
121	18	0.02	12156	13.33
122	29	0.03	12185	13.36
123	30	0.03	12215	13.39
124	24	0.03	12239	13.42
125	592	0.65	12831	14.07
126	10	0.01	12841	14.08
127	20	0.02	12861	14.10
128	23	0.03	12884	14.12
129	20	0.02	12904	14.15
130	542	0.59	13446	14.74
131	6	0.01	13452	14.75
132	26	0.03	13478	14.78
133	33	0.04	13511	14.81
134	21	0.02	13532	14.83
135	204	0.22	13736	15.06
136	55	0.06	13791	15.12
137	19	0.02	13810	15.14
138	15	0.02	13825	15.16
139	14	0.02	13839	15.17
140	561	0.62	14400	15.79
141	13	0.01	14413	15.80
142	37	0.04	14450	15.84
143	16	0.02	14466	15.86
144	22	0.02	14488	15.88
145	156	0.17	14644	16.05
146	21	0.02	14665	16.08
147	47	0.05	14712	16.13
148	36	0.04	14748	16.17
149	35	0.04	14783	16.21
150	3987	4.37	18770	20.58
151	3	0.00	18773	20.58
152	27	0.03	18800	20.61

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
153	35	0.04	18835	20.65
154	25	0.03	18860	20.68
155	180	0.20	19040	20.87
156	29	0.03	19069	20.90
157	29	0.03	19098	20.94
158	46	0.05	19144	20.99
159	33	0.04	19177	21.02
160	676	0.74	19853	21.76
161	14	0.02	19867	21.78
162	24	0.03	19891	21.81
163	22	0.02	19913	21.83
164	10	0.01	19923	21.84
165	187	0.21	20110	22.05
166	36	0.04	20146	22.09
167	51	0.06	20197	22.14
168	38	0.04	20235	22.18
169	17	0.02	20252	22.20
170	519	0.57	20771	22.77
171	19	0.02	20790	22.79
172	32	0.04	20822	22.83
173	53	0.06	20875	22.88
174	41	0.04	20916	22.93
175	771	0.85	21687	23.77
176	43	0.05	21730	23.82
177	34	0.04	21764	23.86
178	38	0.04	21802	23.90
179	24	0.03	21826	23.93
180	765	0.84	22591	24.77
181	39	0.04	22630	24.81
182	27	0.03	22657	24.84
183	41	0.04	22698	24.88
184	54	0.06	22752	24.94
185	202	0.22	22954	25.16
186	27	0.03	22981	25.19
187	51	0.06	23032	25.25
188	43	0.05	23075	25.30
189	44	0.05	23119	25.34
190	291	0.32	23410	25.66
191	23	0.03	23433	25.69
192	31	0.03	23464	25.72
193	26	0.03	23490	25.75
194	10	0.01	23500	25.76
195	108	0.12	23608	25.88
196	20	0.02	23628	25.90
197	13	0.01	23641	25.92
198	35	0.04	23676	25.96
199	25	0.03	23701	25.98
200	7680	8.42	31381	34.40
201	17	0.02	31398	34.42
202	20	0.02	31418	34.44

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
203	12	0.01	31430	34.46
204	23	0.03	31453	34.48
205	87	0.10	31540	34.58
206	24	0.03	31564	34.60
207	41	0.04	31605	34.65
208	49	0.05	31654	34.70
209	25	0.03	31679	34.73
210	461	0.51	32140	35.23
211	46	0.05	32186	35.28
212	54	0.06	32240	35.34
213	32	0.04	32272	35.38
214	33	0.04	32305	35.41
215	164	0.18	32469	35.59
216	41	0.04	32510	35.64
217	29	0.03	32539	35.67
218	38	0.04	32577	35.71
219	12	0.01	32589	35.73
220	643	0.70	33232	36.43
221	17	0.02	33249	36.45
222	15	0.02	33264	36.47
223	31	0.03	33295	36.50
224	25	0.03	33320	36.53
225	811	0.89	34131	37.42
226	36	0.04	34167	37.46
227	32	0.04	34199	37.49
228	19	0.02	34218	37.51
229	34	0.04	34252	37.55
230	613	0.67	34865	38.22
231	22	0.02	34887	38.25
232	33	0.04	34920	38.28
233	27	0.03	34947	38.31
234	27	0.03	34974	38.34
235	162	0.18	35136	38.52
236	18	0.02	35154	38.54
237	27	0.03	35181	38.57
238	40	0.04	35221	38.61
239	33	0.04	35254	38.65
240	560	0.61	35814	39.26
241	19	0.02	35833	39.28
242	11	0.01	35844	39.29
243	27	0.03	35871	39.32
244	30	0.03	35901	39.36
245	146	0.16	36047	39.52
246	32	0.04	36079	39.55
247	36	0.04	36115	39.59
248	33	0.04	36148	39.63
249	16	0.02	36164	39.65
250	5307	5.82	41471	45.46
251	20	0.02	41491	45.49
252	21	0.02	41512	45.51
253	21	0.02	41533	45.53

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
254	41	0.04	41574	45.58
255	106	0.12	41680	45.69
256	54	0.06	41734	45.75
257	28	0.03	41762	45.78
258	25	0.03	41787	45.81
259	27	0.03	41814	45.84
260	486	0.53	42300	46.37
261	15	0.02	42315	46.39
262	49	0.05	42364	46.44
263	8	0.01	42372	46.45
264	23	0.03	42395	46.48
265	135	0.15	42530	46.62
266	44	0.05	42574	46.67
267	24	0.03	42598	46.70
268	46	0.05	42644	46.75
269	26	0.03	42670	46.78
270	433	0.47	43103	47.25
271	27	0.03	43130	47.28
272	18	0.02	43148	47.30
273	40	0.04	43188	47.35
274	27	0.03	43215	47.37
275	708	0.78	43923	48.15
276	38	0.04	43961	48.19
277	34	0.04	43995	48.23
278	34	0.04	44029	48.27
279	32	0.04	44061	48.30
280	472	0.52	44533	48.82
281	11	0.01	44544	48.83
282	16	0.02	44560	48.85
283	19	0.02	44579	48.87
284	35	0.04	44614	48.91
285	130	0.14	44744	49.05
286	18	0.02	44762	49.07
287	23	0.03	44785	49.10
288	26	0.03	44811	49.12
289	21	0.02	44832	49.15
290	242	0.27	45074	49.41
291	14	0.02	45088	49.43
292	15	0.02	45103	49.44
293	24	0.03	45127	49.47
294	6	0.01	45133	49.48
295	56	0.06	45189	49.54
296	14	0.02	45203	49.55
297	36	0.04	45239	49.59
298	10	0.01	45249	49.60
299	10	0.01	45259	49.62
300	9592	10.52	54851	60.13
301	20	0.02	54871	60.15
302	30	0.03	54901	60.19

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
303	25	0.03	54926	60.21
304	33	0.04	54959	60.25
305	72	0.08	55031	60.33
306	32	0.04	55063	60.36
307	33	0.04	55096	60.40
308	20	0.02	55116	60.42
309	14	0.02	55130	60.44
310	307	0.34	55437	60.77
311	30	0.03	55467	60.81
312	21	0.02	55488	60.83
313	15	0.02	55503	60.85
314	30	0.03	55533	60.88
315	165	0.18	55698	61.06
316	27	0.03	55725	61.09
317	18	0.02	55743	61.11
318	16	0.02	55759	61.13
319	17	0.02	55776	61.15
320	503	0.55	56279	61.70
321	16	0.02	56295	61.71
322	36	0.04	56331	61.75
323	14	0.02	56345	61.77
324	21	0.02	56366	61.79
325	540	0.59	56906	62.38
326	43	0.05	56949	62.43
327	29	0.03	56978	62.46
328	17	0.02	56995	62.48
329	41	0.04	57036	62.53
330	281	0.31	57317	62.83
331	22	0.02	57339	62.86
332	13	0.01	57352	62.87
333	11	0.01	57363	62.88
334	30	0.03	57393	62.92
335	109	0.12	57502	63.04
336	26	0.03	57528	63.07
337	20	0.02	57548	63.09
338	18	0.02	57566	63.11
339	16	0.02	57582	63.13
340	311	0.34	57893	63.47
341	17	0.02	57910	63.48
342	21	0.02	57931	63.51
343	25	0.03	57956	63.54
344	13	0.01	57969	63.55
345	53	0.06	58022	63.61
346	22	0.02	58044	63.63
347	19	0.02	58063	63.65
348	21	0.02	58084	63.68
349	20	0.02	58104	63.70
350	4338	4.76	62442	68.45

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
351	5	0.01	62447	68.46
352	23	0.03	62470	68.48
353	32	0.04	62502	68.52
354	6	0.01	62508	68.53
355	79	0.09	62587	68.61
356	33	0.04	62620	68.65
357	33	0.04	62653	68.68
358	16	0.02	62669	68.70
359	12	0.01	62681	68.71
360	316	0.35	62997	69.06
361	7	0.01	63004	69.07
362	13	0.01	63017	69.08
363	10	0.01	63027	69.09
364	15	0.02	63042	69.11
365	87	0.10	63129	69.21
366	20	0.02	63149	69.23
367	13	0.01	63162	69.24
368	31	0.03	63193	69.28
369	7	0.01	63200	69.28
370	227	0.25	63427	69.53
371	14	0.02	63441	69.55
372	14	0.02	63455	69.56
373	17	0.02	63472	69.58
374	19	0.02	63491	69.60
375	439	0.48	63930	70.08
376	21	0.02	63951	70.11
377	10	0.01	63961	70.12
378	33	0.04	63994	70.15
379	5	0.01	63999	70.16
380	251	0.28	64250	70.43
381	15	0.02	64265	70.45
382	18	0.02	64283	70.47
383	8	0.01	64291	70.48
385	48	0.05	64339	70.53
386	16	0.02	64355	70.55
387	16	0.02	64371	70.57
388	12	0.01	64383	70.58
389	11	0.01	64394	70.59
390	156	0.17	64550	70.76
391	4	0.00	64554	70.77
392	3	0.00	64557	70.77
393	4	0.00	64561	70.78
394	11	0.01	64572	70.79
395	64	0.07	64636	70.86
396	10	0.01	64646	70.87
397	7	0.01	64653	70.88
398	3	0.00	64656	70.88
399	12	0.01	64668	70.89
400	6712	7.36	71380	78.25
402	8	0.01	71388	78.26

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
403	9	0.01	71397	78.27
404	22	0.02	71419	78.29
405	50	0.05	71469	78.35
406	7	0.01	71476	78.36
407	7	0.01	71483	78.36
408	12	0.01	71495	78.38
409	12	0.01	71507	78.39
410	139	0.15	71646	78.54
411	12	0.01	71658	78.56
412	2	0.00	71660	78.56
413	7	0.01	71667	78.57
414	8	0.01	71675	78.57
415	40	0.04	71715	78.62
416	4	0.00	71719	78.62
417	12	0.01	71731	78.64
418	25	0.03	71756	78.66
419	2	0.00	71758	78.67
420	160	0.18	71918	78.84
421	9	0.01	71927	78.85
422	15	0.02	71942	78.87
423	9	0.01	71951	78.88
424	8	0.01	71959	78.89
425	381	0.42	72340	79.30
426	5	0.01	72345	79.31
427	8	0.01	72353	79.32
428	19	0.02	72372	79.34
429	4	0.00	72376	79.34
430	179	0.20	72555	79.54
431	7	0.01	72562	79.55
432	7	0.01	72569	79.55
433	3	0.00	72572	79.56
434	9	0.01	72581	79.57
435	78	0.09	72659	79.65
436	12	0.01	72671	79.67
437	19	0.02	72690	79.69
438	31	0.03	72721	79.72
439	6	0.01	72727	79.73
440	124	0.14	72851	79.86
441	6	0.01	72857	79.87
442	1	0.00	72858	79.87
443	3	0.00	72861	79.87
444	11	0.01	72872	79.89
445	41	0.04	72913	79.93
446	4	0.00	72917	79.94
447	11	0.01	72928	79.95
448	14	0.02	72942	79.96
450	2093	2.29	75035	82.26
451	8	0.01	75043	82.27
452	4	0.00	75047	82.27
453	7	0.01	75054	82.28
454	2	0.00	75056	82.28

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
455	41	0.04	75097	82.33
456	19	0.02	75116	82.35
457	8	0.01	75124	82.36
458	14	0.02	75138	82.37
459	9	0.01	75147	82.38
460	165	0.18	75312	82.56
461	4	0.00	75316	82.57
462	11	0.01	75327	82.58
463	7	0.01	75334	82.59
464	5	0.01	75339	82.59
465	37	0.04	75376	82.63
466	7	0.01	75383	82.64
467	3	0.00	75386	82.64
468	11	0.01	75397	82.65
469	4	0.00	75401	82.66
470	114	0.12	75515	82.78
471	8	0.01	75523	82.79
472	4	0.00	75527	82.80
473	12	0.01	75539	82.81
474	6	0.01	75545	82.82
475	233	0.26	75778	83.07
476	1	0.00	75779	83.07
477	2	0.00	75781	83.08
478	8	0.01	75789	83.08
479	9	0.01	75798	83.09
480	125	0.14	75923	83.23
481	4	0.00	75927	83.24
482	4	0.00	75931	83.24
483	9	0.01	75940	83.25
484	7	0.01	75947	83.26
485	34	0.04	75981	83.30
487	18	0.02	75999	83.31
488	5	0.01	76004	83.32
489	6	0.01	76010	83.33
490	44	0.05	76054	83.38
492	26	0.03	76080	83.40
493	5	0.01	76085	83.41
494	8	0.01	76093	83.42
495	21	0.02	76114	83.44
496	5	0.01	76119	83.45
497	4	0.00	76123	83.45
498	8	0.01	76131	83.46
500	5380	5.90	81511	89.36
501	7	0.01	81518	89.37
503	7	0.01	81525	89.37
504	4	0.00	81529	89.38
505	15	0.02	81544	89.39
506	12	0.01	81556	89.41
508	6	0.01	81562	89.41
509	1	0.00	81563	89.41
510	51	0.06	81614	89.47

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
511	6	0.01	81620	89.48
512	5	0.01	81625	89.48
513	14	0.02	81639	89.50
514	12	0.01	81651	89.51
515	24	0.03	81675	89.54
517	21	0.02	81696	89.56
518	5	0.01	81701	89.57
519	2	0.00	81703	89.57
520	92	0.10	81795	89.67
521	3	0.00	81798	89.67
522	6	0.01	81804	89.68
524	12	0.01	81816	89.69
525	152	0.17	81968	89.86
527	6	0.01	81974	89.87
528	4	0.00	81978	89.87
529	3	0.00	81981	89.87
530	64	0.07	82045	89.94
531	4	0.00	82049	89.95
532	2	0.00	82051	89.95
534	24	0.03	82075	89.98
535	11	0.01	82086	89.99
536	3	0.00	82089	89.99
538	5	0.01	82094	90.00
539	6	0.01	82100	90.00
540	44	0.05	82144	90.05
541	2	0.00	82146	90.05
542	4	0.00	82150	90.06
544	2	0.00	82152	90.06
545	15	0.02	82167	90.08
546	8	0.01	82175	90.09
547	6	0.01	82181	90.09
548	11	0.01	82192	90.10
549	5	0.01	82197	90.11
550	759	0.83	82956	90.94
551	5	0.01	82961	90.95
554	4	0.00	82965	90.95
555	20	0.02	82985	90.97
556	1	0.00	82986	90.97
558	12	0.01	82998	90.99
560	56	0.06	83054	91.05
562	6	0.01	83060	91.06
564	2	0.00	83062	91.06
565	4	0.00	83066	91.06
566	3	0.00	83069	91.07
567	5	0.01	83074	91.07
568	19	0.02	83093	91.09
570	38	0.04	83131	91.13
573	2	0.00	83133	91.14
574	5	0.01	83138	91.14
575	51	0.06	83189	91.20
577	12	0.01	83201	91.21

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
580	70	0.08	83271	91.29
581	7	0.01	83278	91.29
582	8	0.01	83286	91.30
584	13	0.01	83299	91.32
585	14	0.02	83313	91.33
587	3	0.00	83316	91.34
588	3	0.00	83319	91.34
589	12	0.01	83331	91.35
590	33	0.04	83364	91.39
595	8	0.01	83372	91.40
599	8	0.01	83380	91.41
600	2249	2.47	85629	93.87
602	4	0.00	85633	93.88
603	16	0.02	85649	93.89
604	2	0.00	85651	93.90
605	2	0.00	85653	93.90
607	3	0.00	85656	93.90
610	12	0.01	85668	93.91
611	4	0.00	85672	93.92
612	3	0.00	85675	93.92
614	7	0.01	85682	93.93
615	4	0.00	85686	93.93
618	3	0.00	85689	93.94
620	11	0.01	85700	93.95
622	3	0.00	85703	93.95
623	4	0.00	85707	93.96
625	19	0.02	85726	93.98
628	2	0.00	85728	93.98
630	43	0.05	85771	94.03
631	2	0.00	85773	94.03
632	13	0.01	85786	94.04
635	19	0.02	85805	94.06
638	6	0.01	85811	94.07
639	13	0.01	85824	94.09
640	11	0.01	85835	94.10
641	6	0.01	85841	94.10
645	21	0.02	85862	94.13
646	2	0.00	85864	94.13
648	6	0.01	85870	94.14
650	418	0.46	86288	94.59
651	2	0.00	86290	94.60
654	3	0.00	86293	94.60
655	9	0.01	86302	94.61
656	4	0.00	86306	94.61
657	2	0.00	86308	94.62
660	23	0.03	86331	94.64
662	5	0.01	86336	94.65
665	32	0.04	86368	94.68
669	8	0.01	86376	94.69
670	25	0.03	86401	94.72

TUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
672	3	0.00	86404	94.72
675	24	0.03	86428	94.75
677	3	0.00	86431	94.75
680	28	0.03	86459	94.78
681	4	0.00	86463	94.79
682	5	0.01	86468	94.79
683	4	0.00	86472	94.80
684	3	0.00	86475	94.80
685	4	0.00	86479	94.80
686	11	0.01	86490	94.82
687	12	0.01	86502	94.83
688	1	0.00	86503	94.83
690	21	0.02	86524	94.85
691	1	0.00	86525	94.85
693	9	0.01	86534	94.86
700	4685	5.14	91219	100.00

AUTILS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	76295	83.64	76295	83.64
1	14924	16.36	91219	100.00

EPERSPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	55226	60.54	55226	60.54
1	8538	9.36	63764	69.90
2	27455	30.10	91219	100.00

APERSPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81958	89.85	81958	89.85
1	4530	4.97	86488	94.81
3	4731	5.19	91219	100.00

APERSPYA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81857	89.74	81857	89.74
2	4731	5.19	86588	94.92
3	4631	5.08	91219	100.00

APERSPY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91207	99.99	91207	99.99
3	12	0.01	91219	100.00

APERSAM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89978	98.64	89978	98.64
1	1241	1.36	91219	100.00

APERSAM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89886	98.54	89886	98.54
1	1333	1.46	91219	100.00

APERSAM3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90893	99.64	90893	99.64
1	326	0.36	91219	100.00

EPAYCARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	9081	9.96	9081	9.96
1	4752	5.21	13833	15.16
2	77386	84.84	91219	100.00

APAYCARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83699	91.76	83699	91.76
1	7520	8.24	91219	100.00

ACARECST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90513	99.23	90513	99.23
1	706	0.77	91219	100.00

EOTHRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	4467	4.90	4467	4.90
1	5295	5.80	9762	10.70
2	81457	89.30	91219	100.00

AOTHRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84091	92.19	84091	92.19
1	7128	7.81	91219	100.00

AOTHREO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90682	99.41	90682	99.41
3	537	0.59	91219	100.00

AOTHREVA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89782	98.42	89782	98.42
1	1437	1.58	91219	100.00

EAUTOOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	78647	86.22	78647	86.22
2	12572	13.78	91219	100.00

AAUTOOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84349	92.47	84349	92.47
1	6870	7.53	91219	100.00

EAUTONUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	12572	13.78	12572	13.78
1	24692	27.07	37264	40.85
2	34721	38.06	71985	78.91
3	12776	14.01	84761	92.92
4	4522	4.96	89283	97.88
5	1287	1.41	90570	99.29
6	381	0.42	90951	99.71
7	139	0.15	91090	99.86
8	52	0.06	91142	99.92
9	37	0.04	91179	99.96
10	18	0.02	91197	99.98
11	7	0.01	91204	99.98
12	2	0.00	91206	99.99
13	3	0.00	91209	99.99
15	5	0.01	91214	99.99
20	5	0.01	91219	100.00

AAUTONUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84329	92.45	84329	92.45
1	6890	7.55	91219	100.00

AA1OWN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	82971	90.96	82971	90.96
3	8248	9.04	91219	100.00

ACARVAL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	69687	76.40	69687	76.40
3	21532	23.60	91219	100.00

EA1OWED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	12572	13.78	12572	13.78
1	31875	34.94	44447	48.73
2	46772	51.27	91219	100.00

AA1OWED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81773	89.64	81773	89.64
1	9446	10.36	91219	100.00

AA1AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81556	89.41	81556	89.41
1	9663	10.59	91219	100.00

EA1USE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	12572	13.78	12572	13.78
1	7493	8.21	20065	22.00
2	71154	78.00	91219	100.00

AA1USE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	82672	90.63	82672	90.63
1	8547	9.37	91219	100.00

AA2OWN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85133	93.33	85133	93.33
3	6086	6.67	91219	100.00

ACARVAL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	75643	82.92	75643	82.92
3	15576	17.08	91219	100.00

EA2OWED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	37264	40.85	37264	40.85
1	10351	11.35	47615	52.20
2	43604	47.80	91219	100.00

AA2OWED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84478	92.61	84478	92.61
1	6741	7.39	91219	100.00

AA2AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87866	96.32	87866	96.32
1	3353	3.68	91219	100.00

EA2USE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	37264	40.85	37264	40.85
1	4587	5.03	41851	45.88
2	49368	54.12	91219	100.00

AA2USE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85026	93.21	85026	93.21
1	6193	6.79	91219	100.00

AA3OWN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89080	97.66	89080	97.66
3	2139	2.34	91219	100.00

ACARVAL3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85724	93.98	85724	93.98
3	5495	6.02	91219	100.00

EA3OWED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71985	78.91	71985	78.91
1	1665	1.83	73650	80.74
2	17569	19.26	91219	100.00

AA3OWED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88896	97.45	88896	97.45
1	2323	2.55	91219	100.00

AA3AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90596	99.32	90596	99.32
1	623	0.68	91219	100.00

EA3USE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71985	78.91	71985	78.91
1	1294	1.42	73279	80.33
2	17940	19.67	91219	100.00

AA3USE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89055	97.63	89055	97.63
1	2164	2.37	91219	100.00

EOTHVEH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9420	10.33	9420	10.33
2	81799	89.67	91219	100.00

AOTHVEH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83041	91.03	83041	91.03
1	8017	8.79	91058	99.82
2	161	0.18	91219	100.00

EOVMTRCY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	81799	89.67	81799	89.67
1	3765	4.13	85564	93.80
2	5655	6.20	91219	100.00

AOVMTRCY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90376	99.08	90376	99.08
1	843	0.92	91219	100.00

EOVBOAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	81799	89.67	81799	89.67
1	3913	4.29	85712	93.96
2	5507	6.04	91219	100.00

AOVBOAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90369	99.07	90369	99.07
1	850	0.93	91219	100.00

EOVRV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	81799	89.67	81799	89.67
1	1971	2.16	83770	91.83
2	7449	8.17	91219	100.00

AOVRV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90378	99.08	90378	99.08
1	841	0.92	91219	100.00

EOVOTHRV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	81799	89.67	81799	89.67
1	1878	2.06	83677	91.73
2	7542	8.27	91219	100.00

AOVOTHRV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90375	99.07	90375	99.07
1	844	0.93	91219	100.00

AOV1OWN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90359	99.06	90359	99.06
3	860	0.94	91219	100.00

AOV1VAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89208	97.80	89208	97.80
1	2011	2.20	91219	100.00

EOV1OWE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	81799	89.67	81799	89.67
1	1524	1.67	83323	91.34
2	7896	8.66	91219	100.00

AOV1OWE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90217	98.90	90217	98.90
1	1002	1.10	91219	100.00

AOV1AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90833	99.58	90833	99.58
1	386	0.42	91219	100.00

AOV2OWN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91041	99.80	91041	99.80
3	178	0.20	91219	100.00

AOV2VAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90844	99.59	90844	99.59
1	375	0.41	91219	100.00

EOV2OWE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89483	98.10	89483	98.10
1	265	0.29	89748	98.39
2	1471	1.61	91219	100.00

AOV2OWE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91023	99.79	91023	99.79
1	196	0.21	91219	100.00

AOV2AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91147	99.92	91147	99.92
1	72	0.08	91219	100.00

EAOAUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	72469	79.45	91219	100.00

AOAEQ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90741	99.48	90741	99.48
1	478	0.52	91219	100.00

AIAJTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81293	89.12	81293	89.12
1	9926	10.88	91219	100.00

AIAITA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	78413	85.96	78413	85.96
1	12806	14.04	91219	100.00

AIMJA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90739	99.47	90739	99.47
1	480	0.53	91219	100.00

AIMIA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90655	99.38	90655	99.38
1	153	0.17	90808	99.55
3	411	0.45	91219	100.00

ESMJM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	85103	93.30	85103	93.30
1	4506	4.94	89609	98.24
2	1610	1.76	91219	100.00

ASMJM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90917	99.67	90917	99.67
1	302	0.33	91219	100.00

ESMJS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83792	91.86	83792	91.86
1	4600	5.04	88392	96.90
2	2827	3.10	91219	100.00

ASMJS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90883	99.63	90883	99.63
1	336	0.37	91219	100.00

ASMJV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87671	96.11	87671	96.11
1	3548	3.89	91219	100.00

ESMJMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	85599	93.84	85599	93.84
1	100	0.11	85699	93.95
2	5520	6.05	91219	100.00

ASMJMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89331	97.93	89331	97.93
1	1888	2.07	91219	100.00

ASMJMAV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91167	99.94	91167	99.94
1	52	0.06	91219	100.00

ESMI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78594	86.16	78594	86.16
1	7671	8.41	86265	94.57
2	4954	5.43	91219	100.00

ASMI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89082	97.66	89082	97.66
1	2137	2.34	91219	100.00

ASMIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86717	95.06	86717	95.06
1	4502	4.94	91219	100.00

ESMIMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83548	91.59	83548	91.59
1	78	0.09	83626	91.68
2	7593	8.32	91219	100.00

ASMIMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88683	97.22	88683	97.22
1	2536	2.78	91219	100.00

ASMIMAV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91182	99.96	91182	99.96
1	37	0.04	91219	100.00

ERJOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88430	96.94	88430	96.94
1	2282	2.50	90712	99.44
2	507	0.56	91219	100.00

ARJOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91049	99.81	91049	99.81
1	24	0.03	91073	99.84
3	146	0.16	91219	100.00

ERJNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88937	97.50	88937	97.50
1	1626	1.78	90563	99.28
2	366	0.40	90929	99.68
3	122	0.13	91051	99.82
4	64	0.07	91115	99.89
5	30	0.03	91145	99.92
6	16	0.02	91161	99.94
7	8	0.01	91169	99.95
8	4	0.00	91173	99.95
9	12	0.01	91185	99.96
10	10	0.01	91195	99.97
12	2	0.00	91197	99.98
14	2	0.00	91199	99.98
30	4	0.00	91203	99.98
40	2	0.00	91205	99.98
45	2	0.00	91207	99.99
50	6	0.01	91213	99.99
99	6	0.01	91219	100.00

ARJNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90877	99.63	90877	99.63
1	342	0.37	91219	100.00

ERJTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88937	97.50	88937	97.50
1	134	0.15	89071	97.65
2	1710	1.87	90781	99.52
3	184	0.20	90965	99.72
4	164	0.18	91129	99.90
5	2	0.00	91131	99.90
6	88	0.10	91219	100.00

ARJTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90879	99.63	90879	99.63
1	340	0.37	91219	100.00

ERJTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91093	99.86	91093	99.86
1	14	0.02	91107	99.88
2	42	0.05	91149	99.92
3	18	0.02	91167	99.94
4	38	0.04	91205	99.98
6	14	0.02	91219	100.00

ARJTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERJTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91199	99.98	91199	99.98
1	2	0.00	91201	99.98
2	2	0.00	91203	99.98
3	4	0.00	91207	99.99
4	8	0.01	91215	100.00
6	4	0.00	91219	100.00

ARJTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERJTYP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91217	100.00	91217	100.00
4	2	0.00	91219	100.00

ARJTYP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERJTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91219	100.00	91219	100.00

ARJTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERJTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91219	100.00	91219	100.00

ARJTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERJAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88937	97.50	88937	97.50
1	338	0.37	89275	97.87
2	1944	2.13	91219	100.00

ARJAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90895	99.64	90895	99.64
1	324	0.36	91219	100.00

ERJATA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88937	97.50	88937	97.50
1	312	0.34	89249	97.84
2	1970	2.16	91219	100.00

ARJATA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88967	97.53	88967	97.53
3	2252	2.47	91219	100.00

ARJMV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90489	99.20	90489	99.20
1	730	0.80	91219	100.00

ERJDEB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89249	97.84	89249	97.84
1	1078	1.18	90327	99.02
2	892	0.98	91219	100.00

ARJDEB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90823	99.57	90823	99.57
1	396	0.43	91219	100.00

ARJPRI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90845	99.59	90845	99.59
1	374	0.41	91219	100.00

ERIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87621	96.06	87621	96.06
1	1174	1.29	88795	97.34
2	2424	2.66	91219	100.00

ARIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90708	99.44	90708	99.44
1	511	0.56	91219	100.00

ERINUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90045	98.71	90045	98.71
1	885	0.97	90930	99.68
2	184	0.20	91114	99.88
3	44	0.05	91158	99.93
4	31	0.03	91189	99.97
5	15	0.02	91204	99.98
6	5	0.01	91209	99.99
7	2	0.00	91211	99.99
9	2	0.00	91213	99.99
11	1	0.00	91214	99.99
13	2	0.00	91216	100.00
20	1	0.00	91217	100.00
33	1	0.00	91218	100.00
99	1	0.00	91219	100.00

ARINUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90960	99.72	90960	99.72
1	259	0.28	91219	100.00

ERITYPE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90045	98.71	90045	98.71
1	41	0.04	90086	98.76
2	869	0.95	90955	99.71
3	110	0.12	91065	99.83
4	76	0.08	91141	99.91
5	2	0.00	91143	99.92
6	76	0.08	91219	100.00

ARITYPE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90955	99.71	90955	99.71
1	264	0.29	91219	100.00

ERITYPE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91177	99.95	91177	99.95
1	3	0.00	91180	99.96
2	14	0.02	91194	99.97
3	3	0.00	91197	99.98
4	20	0.02	91217	100.00
6	2	0.00	91219	100.00

ARITYPE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERITYPE3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91214	99.99	91214	99.99
1	1	0.00	91215	100.00
3	1	0.00	91216	100.00
4	1	0.00	91217	100.00
6	2	0.00	91219	100.00

ARITYPE3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERITYPE4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91219	100.00	91219	100.00

ARITYPE4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERITYPE5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91219	100.00	91219	100.00

ARITYPE5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERITYPE6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91219	100.00	91219	100.00

ARITYPE6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERIAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90045	98.71	90045	98.71
1	210	0.23	90255	98.94
2	964	1.06	91219	100.00

ARIAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90982	99.74	90982	99.74
1	237	0.26	91219	100.00

ERIATA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90045	98.71	90045	98.71
1	196	0.21	90241	98.93
2	978	1.07	91219	100.00

ARIATA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90074	98.74	90074	98.74
3	1145	1.26	91219	100.00

ARIMV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90819	99.56	90819	99.56
1	400	0.44	91219	100.00

ERIDEB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90241	98.93	90241	98.93
1	467	0.51	90708	99.44
2	511	0.56	91219	100.00

ARIDEB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90953	99.71	90953	99.71
1	266	0.29	91219	100.00

ARIPRI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91014	99.78	91014	99.78
1	205	0.22	91219	100.00

ERTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87621	96.06	87621	96.06
1	406	0.45	88027	96.50
2	3192	3.50	91219	100.00

ARTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90707	99.44	90707	99.44
1	512	0.56	91219	100.00

ERTNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90813	99.55	90813	99.55
1	314	0.34	91127	99.90
2	61	0.07	91188	99.97
3	10	0.01	91198	99.98
4	6	0.01	91204	99.98
5	6	0.01	91210	99.99
6	3	0.00	91213	99.99
7	4	0.00	91217	100.00
25	1	0.00	91218	100.00
99	1	0.00	91219	100.00

ARTNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91135	99.91	91135	99.91
1	84	0.09	91219	100.00

ERTTYPE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90813	99.55	90813	99.55
1	24	0.03	90837	99.58
2	249	0.27	91086	99.85
3	54	0.06	91140	99.91
4	51	0.06	91191	99.97
6	28	0.03	91219	100.00

ARTTYPE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91131	99.90	91131	99.90
1	88	0.10	91219	100.00

ERTTYPE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91205	99.98	91205	99.98
2	3	0.00	91208	99.99
3	2	0.00	91210	99.99
4	6	0.01	91216	100.00
6	3	0.00	91219	100.00

ARTTYPE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERTTYPE3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91218	100.00	91218	100.00
3	1	0.00	91219	100.00

ARTTYPE3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERTTYPE4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91219	100.00	91219	100.00

ARTTYPE4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERTTYPE5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91219	100.00	91219	100.00

ARTTYPE5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ERTTYPE6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91219	100.00	91219	100.00

ARTTYPE6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91219	100.00	91219	100.00

ARTMV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91046	99.81	91046	99.81
1	173	0.19	91219	100.00

ERTDEB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90813	99.55	90813	99.55
1	156	0.17	90969	99.73
2	250	0.27	91219	100.00

ARTDEB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91116	99.89	91116	99.89
1	103	0.11	91219	100.00

ARTPRI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91157	99.93	91157	99.93
1	62	0.07	91219	100.00

ARTSHA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90991	99.75	90991	99.75
1	228	0.25	91219	100.00

AMJP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91133	99.91	91133	99.91
1	86	0.09	91219	100.00

AMIP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91120	99.89	91120	99.89
1	99	0.11	91219	100.00

EVBUNV1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	85545	93.78	85545	93.78
1	5674	6.22	91219	100.00

EVBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	85352	93.57	85352	93.57
1	5285	5.79	90637	99.36
2	516	0.57	91153	99.93
3	50	0.05	91203	99.98
4	14	0.02	91217	100.00
5	1	0.00	91218	100.00
6	1	0.00	91219	100.00

EVBOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85545	93.78	85545	93.78
1	154	0.17	85699	93.95
2	7	0.01	85706	93.96
3	1	0.00	85707	93.96
4	1	0.00	85708	93.96
5	11	0.01	85719	93.97
8	3	0.00	85722	93.97
9	2	0.00	85724	93.98
10	15	0.02	85739	93.99
13	4	0.00	85743	94.00
14	1	0.00	85744	94.00
15	4	0.00	85748	94.00
16	1	0.00	85749	94.00
17	3	0.00	85752	94.01
20	20	0.02	85772	94.03
24	3	0.00	85775	94.03
25	41	0.04	85816	94.08
26	1	0.00	85817	94.08
27	1	0.00	85818	94.08
28	4	0.00	85822	94.08
30	13	0.01	85835	94.10
33	44	0.05	85879	94.15
35	2	0.00	85881	94.15
36	1	0.00	85882	94.15
39	1	0.00	85883	94.15
40	22	0.02	85905	94.17
42	1	0.00	85906	94.18
45	4	0.00	85910	94.18
48	3	0.00	85913	94.18
49	17	0.02	85930	94.20
50	756	0.83	86686	95.03
51	43	0.05	86729	95.08

EVBOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
52	1	0.00	86730	95.08
53	1	0.00	86731	95.08
55	6	0.01	86737	95.09
56	1	0.00	86738	95.09
60	13	0.01	86751	95.10
62	1	0.00	86752	95.10
65	1	0.00	86753	95.10
70	4	0.00	86757	95.11
75	16	0.02	86773	95.13
80	6	0.01	86779	95.13
81	1	0.00	86780	95.13
85	3	0.00	86783	95.14
89	1	0.00	86784	95.14
90	4	0.00	86788	95.14
94	1	0.00	86789	95.14
95	3	0.00	86792	95.15
96	2	0.00	86794	95.15
98	1	0.00	86795	95.15
99	9	0.01	86804	95.16
100	4415	4.84	91219	100.00

AVBOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89704	98.34	89704	98.34
1	661	0.72	90365	99.06
3	854	0.94	91219	100.00

AVBVA1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87947	96.41	87947	96.41
1	3272	3.59	91219	100.00

AVBDE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88474	96.99	88474	96.99
1	2745	3.01	91219	100.00

EVBUNV2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90739	99.47	90739	99.47
1	480	0.53	91219	100.00

EVBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90711	99.44	90711	99.44
1	14	0.02	90725	99.46
2	427	0.47	91152	99.93
3	50	0.05	91202	99.98
4	12	0.01	91214	99.99
5	5	0.01	91219	100.00

EVBOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90739	99.47	90739	99.47
1	23	0.03	90762	99.50
2	2	0.00	90764	99.50
5	1	0.00	90765	99.50
10	1	0.00	90766	99.50
12	1	0.00	90767	99.50
15	1	0.00	90768	99.51
20	3	0.00	90771	99.51
25	5	0.01	90776	99.51
33	6	0.01	90782	99.52
40	2	0.00	90784	99.52
43	1	0.00	90785	99.52
45	1	0.00	90786	99.53
49	3	0.00	90789	99.53
50	88	0.10	90877	99.63
51	7	0.01	90884	99.63
55	1	0.00	90885	99.63
60	3	0.00	90888	99.64
75	1	0.00	90889	99.64
80	1	0.00	90890	99.64
90	1	0.00	90891	99.64
100	328	0.36	91219	100.00

AVBOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91062	99.83	91062	99.83
1	73	0.08	91135	99.91
3	84	0.09	91219	100.00

AVBVA2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90956	99.71	90956	99.71
1	263	0.29	91219	100.00

AVBDE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90975	99.73	90975	99.73
1	244	0.27	91219	100.00

EMDUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	91219	100.00	91219	100.00

TDONORID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83509	91.55	83509	91.55
1	7710	8.45	91219	100.00

EHOUSPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	42215	46.28	60965	66.83
2	30254	33.17	91219	100.00

AHOUSPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84326	92.44	84326	92.44
1	6893	7.56	91219	100.00

EFOODPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	42932	47.06	61682	67.62
2	29537	32.38	91219	100.00

AFOODPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84394	92.52	84394	92.52
1	6825	7.48	91219	100.00

EEXPPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	45769	50.17	64519	70.73
2	26700	29.27	91219	100.00

AEXPPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84394	92.52	84394	92.52
1	6825	7.48	91219	100.00

EHHPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	62236	68.23	62236	68.23
1	20889	22.90	83125	91.13
2	8094	8.87	91219	100.00

AHHPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88089	96.57	88089	96.57
1	3130	3.43	91219	100.00

AWHOPY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88861	97.42	88861	97.42
3	2358	2.58	91219	100.00

EHLTSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	28111	30.82	28111	30.82
2	29529	32.37	57640	63.19
3	22990	25.20	80630	88.39
4	8084	8.86	88714	97.25
5	2505	2.75	91219	100.00

AHLTSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89893	98.55	89893	98.55
1	1326	1.45	91219	100.00

EHOSPSTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7682	8.42	7682	8.42
2	83537	91.58	91219	100.00

AHOSPSTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89249	97.84	89249	97.84
1	1930	2.12	91179	99.96
3	40	0.04	91219	100.00

EHOSPNIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83537	91.58	83537	91.58
1	1775	1.95	85312	93.52
2	1531	1.68	86843	95.20
3	1176	1.29	88019	96.49
4	655	0.72	88674	97.21
5	489	0.54	89163	97.75
6	256	0.28	89419	98.03
7	381	0.42	89800	98.44
8	129	0.14	89929	98.59
9	67	0.07	89996	98.66
10	161	0.18	90157	98.84
11	35	0.04	90192	98.87
12	91	0.10	90283	98.97
13	28	0.03	90311	99.00
14	175	0.19	90486	99.20
15	58	0.06	90544	99.26
16	21	0.02	90565	99.28
17	29	0.03	90594	99.31
18	22	0.02	90616	99.34
19	8	0.01	90624	99.35
20	59	0.06	90683	99.41
21	85	0.09	90768	99.51
22	9	0.01	90777	99.52
23	7	0.01	90784	99.52
24	13	0.01	90797	99.54
25	29	0.03	90826	99.57
26	2	0.00	90828	99.57
27	4	0.00	90832	99.58
28	21	0.02	90853	99.60
29	2	0.00	90855	99.60
30	112	0.12	90967	99.72
31	8	0.01	90975	99.73
32	8	0.01	90983	99.74
33	1	0.00	90984	99.74
34	3	0.00	90987	99.75
35	17	0.02	91004	99.76
36	3	0.00	91007	99.77

EHOSPNIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
37	2	0.00	91009	99.77
39	1	0.00	91010	99.77
40	10	0.01	91020	99.78
41	2	0.00	91022	99.78
42	10	0.01	91032	99.79
43	1	0.00	91033	99.80
45	20	0.02	91053	99.82
46	1	0.00	91054	99.82
47	1	0.00	91055	99.82
48	1	0.00	91056	99.82
49	1	0.00	91057	99.82
50	2	0.00	91059	99.82
51	1	0.00	91060	99.83
54	2	0.00	91062	99.83
55	1	0.00	91063	99.83
56	3	0.00	91066	99.83
59	3	0.00	91069	99.84
60	50	0.05	91119	99.89
61	1	0.00	91120	99.89
63	1	0.00	91121	99.89
64	1	0.00	91122	99.89
65	3	0.00	91125	99.90
67	2	0.00	91127	99.90
70	6	0.01	91133	99.91
74	1	0.00	91134	99.91
75	5	0.01	91139	99.91
80	5	0.01	91144	99.92
81	1	0.00	91145	99.92
82	4	0.00	91149	99.92
84	1	0.00	91150	99.92
85	2	0.00	91152	99.93
90	16	0.02	91168	99.94
93	1	0.00	91169	99.95
96	1	0.00	91170	99.95
98	1	0.00	91171	99.95
100	7	0.01	91178	99.96
105	1	0.00	91179	99.96
112	5	0.01	91184	99.96
113	1	0.00	91185	99.96
120	17	0.02	91202	99.98
150	2	0.00	91204	99.98
151	1	0.00	91205	99.98
156	1	0.00	91206	99.99
176	1	0.00	91207	99.99
180	5	0.01	91212	99.99
200	1	0.00	91213	99.99
210	1	0.00	91214	99.99
211	1	0.00	91215	100.00
250	1	0.00	91216	100.00
360	2	0.00	91218	100.00
365	1	0.00	91219	100.00

AHOSPNIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90872	99.62	90872	99.62
1	347	0.38	91219	100.00

EHREAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83537	91.58	83537	91.58
1	2732	2.99	86269	94.57
2	4950	5.43	91219	100.00

AHREAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90956	99.71	90956	99.71
1	263	0.29	91219	100.00

EHREAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83537	91.58	83537	91.58
1	2029	2.22	85566	93.80
2	5653	6.20	91219	100.00

AHREAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90956	99.71	90956	99.71
1	263	0.29	91219	100.00

EHREAS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83537	91.58	83537	91.58
1	2196	2.41	85733	93.99
2	5486	6.01	91219	100.00

AHREAS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90956	99.71	90956	99.71
1	263	0.29	91219	100.00

EHREAS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89157	97.74	89157	97.74
1	842	0.92	89999	98.66
2	1220	1.34	91219	100.00

AHREAS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91065	99.83	91065	99.83
1	154	0.17	91219	100.00

EHREAS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90716	99.45	90716	99.45
1	392	0.43	91108	99.88
2	111	0.12	91219	100.00

AHREAS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91179	99.96	91179	99.96
1	40	0.04	91219	100.00

EHREAS6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83537	91.58	83537	91.58
1	930	1.02	84467	92.60
2	6752	7.40	91219	100.00

AHREAS6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90921	99.67	90921	99.67
1	257	0.28	91178	99.96
2	41	0.04	91219	100.00

EDOCNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	24746	27.13	24746	27.13
1	16272	17.84	41018	44.97
2	15469	16.96	56487	61.92
3	8116	8.90	64603	70.82
4	7651	8.39	72254	79.21
5	3688	4.04	75942	83.25
6	3908	4.28	79850	87.54
7	925	1.01	80775	88.55
8	1374	1.51	82149	90.06
9	310	0.34	82459	90.40
10	1974	2.16	84433	92.56
11	109	0.12	84542	92.68
12	2500	2.74	87042	95.42
13	94	0.10	87136	95.52
14	148	0.16	87284	95.69
15	838	0.92	88122	96.60
16	143	0.16	88265	96.76
17	49	0.05	88314	96.82
18	123	0.13	88437	96.95
19	22	0.02	88459	96.97
20	862	0.94	89321	97.92
21	10	0.01	89331	97.93
22	25	0.03	89356	97.96
23	17	0.02	89373	97.98
24	334	0.37	89707	98.34
25	260	0.29	89967	98.63
26	59	0.06	90026	98.69
27	23	0.03	90049	98.72
28	17	0.02	90066	98.74
29	8	0.01	90074	98.74
30	293	0.32	90367	99.07
31	2	0.00	90369	99.07
32	14	0.02	90383	99.08
33	4	0.00	90387	99.09
34	3	0.00	90390	99.09
35	46	0.05	90436	99.14
36	98	0.11	90534	99.25
37	6	0.01	90540	99.26
38	7	0.01	90547	99.26
39	3	0.00	90550	99.27
40	121	0.13	90671	99.40
41	2	0.00	90673	99.40
42	6	0.01	90679	99.41
43	2	0.00	90681	99.41
44	2	0.00	90683	99.41
45	30	0.03	90713	99.45
46	1	0.00	90714	99.45
47	1	0.00	90715	99.45
48	35	0.04	90750	99.49
49	1	0.00	90751	99.49

EDOCNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
50	152	0.17	90903	99.65
51	1	0.00	90904	99.65
52	59	0.06	90963	99.72
53	1	0.00	90964	99.72
54	4	0.00	90968	99.72
55	8	0.01	90976	99.73
56	1	0.00	90977	99.73
57	2	0.00	90979	99.74
58	2	0.00	90981	99.74
60	50	0.05	91031	99.79
62	2	0.00	91033	99.80
63	1	0.00	91034	99.80
64	1	0.00	91035	99.80
65	3	0.00	91038	99.80
68	2	0.00	91040	99.80
70	18	0.02	91058	99.82
72	4	0.00	91062	99.83
73	1	0.00	91063	99.83
75	16	0.02	91079	99.85
76	2	0.00	91081	99.85
78	1	0.00	91082	99.85
80	5	0.01	91087	99.86
82	2	0.00	91089	99.86
83	1	0.00	91090	99.86
84	3	0.00	91093	99.86
85	2	0.00	91095	99.86
90	9	0.01	91104	99.87
96	4	0.00	91108	99.88
100	48	0.05	91156	99.93
102	1	0.00	91157	99.93
104	9	0.01	91166	99.94
108	2	0.00	91168	99.94
115	1	0.00	91169	99.95
120	4	0.00	91173	99.95
124	1	0.00	91174	99.95
125	1	0.00	91175	99.95
137	1	0.00	91176	99.95
144	1	0.00	91177	99.95
150	19	0.02	91196	99.97
156	2	0.00	91198	99.98
160	2	0.00	91200	99.98
165	1	0.00	91201	99.98
168	1	0.00	91202	99.98
175	2	0.00	91204	99.98
180	2	0.00	91206	99.99
190	1	0.00	91207	99.99
192	1	0.00	91208	99.99
200	7	0.01	91215	100.00
237	1	0.00	91216	100.00
250	1	0.00	91217	100.00
300	2	0.00	91219	100.00

ADOCNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86510	94.84	86510	94.84
1	4648	5.10	91158	99.93
3	61	0.07	91219	100.00

AHIPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	82129	90.03	82129	90.03
1	5653	6.20	87782	96.23
2	3115	3.41	90897	99.65
3	47	0.05	90944	99.70
4	275	0.30	91219	100.00

EPRESDRG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	42679	46.79	42679	46.79
2	48540	53.21	91219	100.00

APRESDRG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88643	97.18	88643	97.18
3	2576	2.82	91219	100.00

EDALYDRG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	48540	53.21	48540	53.21
1	33773	37.02	82313	90.24
2	8906	9.76	91219	100.00

ADALYDRG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88843	97.40	88843	97.40
2	2376	2.60	91219	100.00

EVISDENT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	36870	40.42	36870	40.42
1	18000	19.73	54870	60.15
2	26096	28.61	80966	88.76
3	4324	4.74	85290	93.50
4	2785	3.05	88075	96.55
5	918	1.01	88993	97.56
6	839	0.92	89832	98.48
7	203	0.22	90035	98.70
8	266	0.29	90301	98.99
9	56	0.06	90357	99.06
10	246	0.27	90603	99.32
11	15	0.02	90618	99.34
12	347	0.38	90965	99.72
13	11	0.01	90976	99.73
14	53	0.06	91029	99.79
15	54	0.06	91083	99.85
16	15	0.02	91098	99.87
17	4	0.00	91102	99.87
18	4	0.00	91106	99.88
20	37	0.04	91143	99.92
21	4	0.00	91147	99.92
22	6	0.01	91153	99.93
23	6	0.01	91159	99.93
24	19	0.02	91178	99.96
25	4	0.00	91182	99.96
26	2	0.00	91184	99.96
27	1	0.00	91185	99.96
28	1	0.00	91186	99.96
30	15	0.02	91201	99.98
32	1	0.00	91202	99.98
34	1	0.00	91203	99.98
35	1	0.00	91204	99.98
36	1	0.00	91205	99.98
40	4	0.00	91209	99.99
42	1	0.00	91210	99.99
45	1	0.00	91211	99.99
50	3	0.00	91214	99.99
51	1	0.00	91215	100.00
100	1	0.00	91216	100.00
120	1	0.00	91217	100.00
167	2	0.00	91219	100.00

AVISDENT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87314	95.72	87314	95.72
1	3905	4.28	91219	100.00

EDENSEAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	80886	88.67	80886	88.67
1	3994	4.38	84880	93.05
2	6339	6.95	91219	100.00

ADENSEAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90782	99.52	90782	99.52
1	437	0.48	91219	100.00

EDIS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	3495	3.83	22245	24.39
2	68974	75.61	91219	100.00

EDIS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	2161	2.37	20911	22.92
2	70308	77.08	91219	100.00

EDIS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	4138	4.54	22888	25.09
2	68331	74.91	91219	100.00

EDIS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	7099	7.78	25849	28.34
2	65370	71.66	91219	100.00

EDIS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	2149	2.36	20899	22.91
2	70320	77.09	91219	100.00

EDIS6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	3936	4.31	22686	24.87
2	68533	75.13	91219	100.00

ADIS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84629	92.78	84629	92.78
1	6590	7.22	91219	100.00

ADIS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84629	92.78	84629	92.78
1	6590	7.22	91219	100.00

ADIS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84629	92.78	84629	92.78
1	6590	7.22	91219	100.00

ADIS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84629	92.78	84629	92.78
1	6590	7.22	91219	100.00

ADIS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84629	92.78	84629	92.78
1	6590	7.22	91219	100.00

ADIS6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84629	92.78	84629	92.78
1	6590	7.22	91219	100.00

ELOSTTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	27648	30.31	46398	50.86
2	44821	49.14	91219	100.00

ALOSTTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87870	96.33	87870	96.33
1	3349	3.67	91219	100.00

EALLTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	63571	69.69	63571	69.69
1	4467	4.90	68038	74.59
2	23181	25.41	91219	100.00

AALLTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89815	98.46	89815	98.46
1	1404	1.54	91219	100.00

EVISDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	23158	25.39	23158	25.39
1	15709	17.22	38867	42.61
2	15256	16.72	54123	59.33
3	8244	9.04	62367	68.37
4	7888	8.65	70255	77.02
5	3857	4.23	74112	81.25
6	4172	4.57	78284	85.82
7	945	1.04	79229	86.86
8	1458	1.60	80687	88.45
9	333	0.37	81020	88.82
10	2172	2.38	83192	91.20
11	104	0.11	83296	91.31
12	2733	3.00	86029	94.31
13	94	0.10	86123	94.41
14	180	0.20	86303	94.61
15	946	1.04	87249	95.65
16	158	0.17	87407	95.82
17	60	0.07	87467	95.89
18	140	0.15	87607	96.04
19	21	0.02	87628	96.06
20	1012	1.11	88640	97.17
21	23	0.03	88663	97.20
22	33	0.04	88696	97.23
23	13	0.01	88709	97.25
24	389	0.43	89098	97.67
25	324	0.36	89422	98.03
26	62	0.07	89484	98.10
27	28	0.03	89512	98.13
28	24	0.03	89536	98.15
29	11	0.01	89547	98.17
30	378	0.41	89925	98.58
31	6	0.01	89931	98.59
32	14	0.02	89945	98.60
33	7	0.01	89952	98.61
34	6	0.01	89958	98.62
35	62	0.07	90020	98.69
36	113	0.12	90133	98.81
37	8	0.01	90141	98.82
38	10	0.01	90151	98.83
39	6	0.01	90157	98.84
40	189	0.21	90346	99.04
41	3	0.00	90349	99.05
42	8	0.01	90357	99.06
43	5	0.01	90362	99.06
44	4	0.00	90366	99.06
45	47	0.05	90413	99.12
46	6	0.01	90419	99.12
47	3	0.00	90422	99.13
48	43	0.05	90465	99.17
49	1	0.00	90466	99.17

EVISDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
50	194	0.21	90660	99.39
51	2	0.00	90662	99.39
52	101	0.11	90763	99.50
53	4	0.00	90767	99.50
54	7	0.01	90774	99.51
55	9	0.01	90783	99.52
56	5	0.01	90788	99.53
57	5	0.01	90793	99.53
58	2	0.00	90795	99.54
60	79	0.09	90874	99.62
62	4	0.00	90878	99.63
63	2	0.00	90880	99.63
64	9	0.01	90889	99.64
65	10	0.01	90899	99.65
66	5	0.01	90904	99.65
67	1	0.00	90905	99.66
68	1	0.00	90906	99.66
70	30	0.03	90936	99.69
72	5	0.01	90941	99.70
73	1	0.00	90942	99.70
75	15	0.02	90957	99.71
76	4	0.00	90961	99.72
80	11	0.01	90972	99.73
82	2	0.00	90974	99.73
84	7	0.01	90981	99.74
85	2	0.00	90983	99.74
87	1	0.00	90984	99.74
90	11	0.01	90995	99.75
96	5	0.01	91000	99.76
100	72	0.08	91072	99.84
102	1	0.00	91073	99.84
104	16	0.02	91089	99.86
105	1	0.00	91090	99.86
106	1	0.00	91091	99.86
108	2	0.00	91093	99.86
114	1	0.00	91094	99.86
115	1	0.00	91095	99.86
119	1	0.00	91096	99.87
120	11	0.01	91107	99.88
121	1	0.00	91108	99.88
124	1	0.00	91109	99.88
127	1	0.00	91110	99.88
130	1	0.00	91111	99.88
137	1	0.00	91112	99.88
141	2	0.00	91114	99.88
144	1	0.00	91115	99.89
145	1	0.00	91116	99.89
150	31	0.03	91147	99.92
153	1	0.00	91148	99.92
155	1	0.00	91149	99.92

EVISDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
156	9	0.01	91158	99.93
160	5	0.01	91163	99.94
165	2	0.00	91165	99.94
168	1	0.00	91166	99.94
170	4	0.00	91170	99.95
175	4	0.00	91174	99.95
180	2	0.00	91176	99.95
183	1	0.00	91177	99.95
185	1	0.00	91178	99.96
190	1	0.00	91179	99.96
192	1	0.00	91180	99.96
198	2	0.00	91182	99.96
200	12	0.01	91194	99.97
202	1	0.00	91195	99.97
206	1	0.00	91196	99.97
208	1	0.00	91197	99.98
210	1	0.00	91198	99.98
225	1	0.00	91199	99.98
230	1	0.00	91200	99.98
237	1	0.00	91201	99.98
240	1	0.00	91202	99.98
250	4	0.00	91206	99.99
260	2	0.00	91208	99.99
280	1	0.00	91209	99.99
300	6	0.01	91215	100.00
312	1	0.00	91216	100.00
360	1	0.00	91217	100.00
365	2	0.00	91219	100.00

AVISDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86307	94.62	86307	94.62
1	4912	5.38	91219	100.00

EMDSPND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	17233	18.89	17233	18.89
2	73986	81.11	91219	100.00

AMDSPND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88146	96.63	88146	96.63
2	3073	3.37	91219	100.00

EMDSPNDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	80595	88.35	80595	88.35
1	1857	2.04	82452	90.39
2	8767	9.61	91219	100.00

AMDSPNDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89888	98.54	89888	98.54
1	1331	1.46	91219	100.00

EDAYSICK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	64398	70.60	64398	70.60
1	5248	5.75	69646	76.35
2	6907	7.57	76553	83.92
3	3246	3.56	79799	87.48
4	1683	1.85	81482	89.33
5	1886	2.07	83368	91.39
6	647	0.71	84015	92.10
7	1288	1.41	85303	93.51
8	290	0.32	85593	93.83
9	115	0.13	85708	93.96
10	903	0.99	86611	94.95
11	45	0.05	86656	95.00
12	317	0.35	86973	95.35
13	29	0.03	87002	95.38
14	635	0.70	87637	96.07
15	264	0.29	87901	96.36
16	39	0.04	87940	96.41
17	30	0.03	87970	96.44
18	45	0.05	88015	96.49
19	14	0.02	88029	96.50
20	341	0.37	88370	96.88
21	193	0.21	88563	97.09
22	23	0.03	88586	97.11
23	8	0.01	88594	97.12
24	69	0.08	88663	97.20
25	120	0.13	88783	97.33
26	4	0.00	88787	97.33
27	8	0.01	88795	97.34
28	35	0.04	88830	97.38
29	10	0.01	88840	97.39
30	505	0.55	89345	97.95
31	7	0.01	89352	97.95
32	10	0.01	89362	97.96
33	4	0.00	89366	97.97
34	7	0.01	89373	97.98

EDAYSICK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
35	44	0.05	89417	98.02
36	40	0.04	89457	98.07
37	4	0.00	89461	98.07
38	2	0.00	89463	98.07
39	3	0.00	89466	98.08
40	84	0.09	89550	98.17
41	2	0.00	89552	98.17
42	25	0.03	89577	98.20
43	1	0.00	89578	98.20
44	6	0.01	89584	98.21
45	88	0.10	89672	98.30
46	1	0.00	89673	98.31
47	3	0.00	89676	98.31
48	17	0.02	89693	98.33
49	6	0.01	89699	98.33
50	100	0.11	89799	98.44
51	2	0.00	89801	98.45
52	21	0.02	89822	98.47
53	5	0.01	89827	98.47
54	4	0.00	89831	98.48
55	7	0.01	89838	98.49
56	12	0.01	89850	98.50
57	3	0.00	89853	98.50
58	3	0.00	89856	98.51
60	231	0.25	90087	98.76
62	2	0.00	90089	98.76
63	4	0.00	90093	98.77
64	1	0.00	90094	98.77
65	14	0.02	90108	98.78
67	4	0.00	90112	98.79
69	2	0.00	90114	98.79
70	17	0.02	90131	98.81
72	3	0.00	90134	98.81
74	1	0.00	90135	98.81
75	32	0.04	90167	98.85
76	1	0.00	90168	98.85
80	21	0.02	90189	98.87
81	1	0.00	90190	98.87
82	1	0.00	90191	98.87
84	8	0.01	90199	98.88
85	6	0.01	90205	98.89
86	1	0.00	90206	98.89
88	1	0.00	90207	98.89
89	1	0.00	90208	98.89
90	109	0.12	90317	99.01
91	1	0.00	90318	99.01
92	2	0.00	90320	99.01
93	1	0.00	90321	99.02
94	1	0.00	90322	99.02
95	9	0.01	90331	99.03
96	7	0.01	90338	99.03

EDAYSICK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
99	1	0.00	90339	99.04
100	103	0.11	90442	99.15
102	1	0.00	90443	99.15
103	1	0.00	90444	99.15
104	13	0.01	90457	99.16
105	2	0.00	90459	99.17
108	2	0.00	90461	99.17
110	10	0.01	90471	99.18
112	5	0.01	90476	99.19
114	2	0.00	90478	99.19
117	1	0.00	90479	99.19
119	1	0.00	90480	99.19
120	67	0.07	90547	99.26
122	6	0.01	90553	99.27
125	6	0.01	90559	99.28
126	2	0.00	90561	99.28
127	1	0.00	90562	99.28
129	1	0.00	90563	99.28
130	2	0.00	90565	99.28
134	1	0.00	90566	99.28
135	1	0.00	90567	99.29
139	1	0.00	90568	99.29
140	3	0.00	90571	99.29
144	2	0.00	90573	99.29
146	1	0.00	90574	99.29
150	76	0.08	90650	99.38
155	1	0.00	90651	99.38
156	6	0.01	90657	99.38
157	1	0.00	90658	99.38
160	7	0.01	90665	99.39
162	2	0.00	90667	99.39
165	1	0.00	90668	99.40
168	2	0.00	90670	99.40
170	3	0.00	90673	99.40
175	18	0.02	90691	99.42
176	4	0.00	90695	99.43
177	1	0.00	90696	99.43
180	79	0.09	90775	99.51
181	2	0.00	90777	99.52
182	3	0.00	90780	99.52
183	6	0.01	90786	99.53
185	3	0.00	90789	99.53
187	2	0.00	90791	99.53
188	1	0.00	90792	99.53
190	1	0.00	90793	99.53
200	71	0.08	90864	99.61
204	1	0.00	90865	99.61
208	9	0.01	90874	99.62
210	4	0.00	90878	99.63
212	1	0.00	90879	99.63
213	1	0.00	90880	99.63

EDAYSICK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
222	1	0.00	90881	99.63
240	11	0.01	90892	99.64
250	15	0.02	90907	99.66
252	2	0.00	90909	99.66
254	2	0.00	90911	99.66
255	1	0.00	90912	99.66
256	4	0.00	90916	99.67
260	4	0.00	90920	99.67
270	5	0.01	90925	99.68
275	1	0.00	90926	99.68
280	5	0.01	90931	99.68
284	1	0.00	90932	99.69
292	1	0.00	90933	99.69
300	56	0.06	90989	99.75
305	1	0.00	90990	99.75
312	2	0.00	90992	99.75
320	2	0.00	90994	99.75
330	2	0.00	90996	99.76
340	2	0.00	90998	99.76
350	8	0.01	91006	99.77
352	4	0.00	91010	99.77
355	1	0.00	91011	99.77
360	13	0.01	91024	99.79
361	1	0.00	91025	99.79
365	194	0.21	91219	100.00

ADAYSICK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87088	95.47	87088	95.47
1	4131	4.53	91219	100.00

AMDPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	78261	85.79	78261	85.79
1	8471	9.29	86732	95.08
3	4487	4.92	91219	100.00

EREIMB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	37226	40.81	37226	40.81
1	52843	57.93	90069	98.74
2	971	1.06	91040	99.80
3	179	0.20	91219	100.00

AREIMB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86299	94.61	86299	94.61
1	4920	5.39	91219	100.00

AREIMBUR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91137	99.91	91137	99.91
1	13	0.01	91150	99.92
3	69	0.08	91219	100.00

EHSPSTAS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	80595	88.35	80595	88.35
1	855	0.94	81450	89.29
2	9769	10.71	91219	100.00

AHSPSTAS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89996	98.66	89996	98.66
1	252	0.28	90248	98.94
3	971	1.06	91219	100.00

EPRSDRGS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	80595	88.35	80595	88.35
1	3398	3.73	83993	92.08
2	7226	7.92	91219	100.00

APRSDRGS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89954	98.61	89954	98.61
1	291	0.32	90245	98.93
3	974	1.07	91219	100.00

EVSDENTS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	80595	88.35	80595	88.35
1	6547	7.18	87142	95.53
2	4077	4.47	91219	100.00

AVSDENTS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88700	97.24	88700	97.24
1	309	0.34	89009	97.58
3	2210	2.42	91219	100.00

EVSDOCS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	80595	88.35	80595	88.35
1	7683	8.42	88278	96.78
2	2941	3.22	91219	100.00

AVSDOCS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89881	98.53	89881	98.53
1	359	0.39	90240	98.93
3	979	1.07	91219	100.00

ENOWKYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	85728	93.98	85728	93.98
1	5119	5.61	90847	99.59
2	372	0.41	91219	100.00

ANOWKYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90802	99.54	90802	99.54
2	417	0.46	91219	100.00

EWKFUTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90847	99.59	90847	99.59
1	153	0.17	91000	99.76
2	219	0.24	91219	100.00

AWKFUTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91151	99.93	91151	99.93
1	68	0.07	91219	100.00

ENOINDNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87147	95.54	87147	95.54
1	1568	1.72	88715	97.25
2	2504	2.75	91219	100.00

ANOINDNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90462	99.17	90462	99.17
1	757	0.83	91219	100.00

ENOINDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	85095	93.29	85095	93.29
1	3197	3.50	88292	96.79
2	2927	3.21	91219	100.00

ANOINDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90114	98.79	90114	98.79
1	1105	1.21	91219	100.00

ENOINTRT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88022	96.50	88022	96.50
1	2259	2.48	90281	98.97
2	938	1.03	91219	100.00

ANOINTRT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90671	99.40	90671	99.40
1	548	0.60	91219	100.00

ENOINCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88022	96.50	88022	96.50
1	1506	1.65	89528	98.15
2	1691	1.85	91219	100.00

ANOINCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90671	99.40	90671	99.40
1	548	0.60	91219	100.00

ENOINDRG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88022	96.50	88022	96.50
1	48	0.05	88070	96.55
2	3149	3.45	91219	100.00

ANOINDRG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90670	99.40	90670	99.40
1	549	0.60	91219	100.00

ENOINPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87264	95.66	87264	95.66
1	796	0.87	88060	96.54
2	2944	3.23	91004	99.76
3	215	0.24	91219	100.00

ANOINPAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90495	99.21	90495	99.21
1	724	0.79	91219	100.00

ENOINDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88060	96.54	88060	96.54
1	1779	1.95	89839	98.49
2	1061	1.16	90900	99.65
3	319	0.35	91219	100.00

ANOINDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90636	99.36	90636	99.36
1	583	0.64	91219	100.00

ENOININC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90900	99.65	90900	99.65
1	95	0.10	90995	99.75
2	224	0.25	91219	100.00

ANOININC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91114	99.88	91114	99.88
1	105	0.12	91219	100.00

ENOINCLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87264	95.66	87264	95.66
1	1209	1.33	88473	96.99
2	2746	3.01	91219	100.00

ENOINER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87264	95.66	87264	95.66
1	577	0.63	87841	96.30
2	3378	3.70	91219	100.00

ENOINHSP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87264	95.66	87264	95.66
1	394	0.43	87658	96.10
2	3561	3.90	91219	100.00

ENOINVA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87264	95.66	87264	95.66
1	109	0.12	87373	95.78
2	3846	4.22	91219	100.00

ENOINDR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87264	95.66	87264	95.66
1	1761	1.93	89025	97.59
2	2194	2.41	91219	100.00

ENOINDDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87264	95.66	87264	95.66
1	819	0.90	88083	96.56
2	3136	3.44	91219	100.00

ENOINOTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87264	95.66	87264	95.66
1	170	0.19	87434	95.85
2	3785	4.15	91219	100.00

ANOINLOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90519	99.23	90519	99.23
1	700	0.77	91219	100.00

EAPVUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	72469	79.45	91219	100.00

EPVWK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	47064	51.59	47064	51.59
1	35715	39.15	82779	90.75
2	8440	9.25	91219	100.00

EPVWK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	47064	51.59	47064	51.59
1	2808	3.08	49872	54.67
2	41347	45.33	91219	100.00

EPVWK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	47064	51.59	47064	51.59
1	2151	2.36	49215	53.95
2	42004	46.05	91219	100.00

EPVWK4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	47064	51.59	47064	51.59
1	1991	2.18	49055	53.78
2	42164	46.22	91219	100.00

EPVWK5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	47064	51.59	47064	51.59
1	2479	2.72	49543	54.31
2	41676	45.69	91219	100.00

APVWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85928	94.20	85928	94.20
1	5291	5.80	91219	100.00

APVMILWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84527	92.66	84527	92.66
1	6692	7.34	91219	100.00

EPVPAPRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	55504	60.85	55504	60.85
1	2368	2.60	57872	63.44
2	33347	36.56	91219	100.00

APVPAPRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86691	95.04	86691	95.04
1	4528	4.96	91219	100.00

APVPAYWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90700	99.43	90700	99.43
1	519	0.57	91219	100.00

APVCOMUT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89721	98.36	89721	98.36
1	1498	1.64	91219	100.00

EPVWKEXP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	51740	56.72	51740	56.72
1	7297	8.00	59037	64.72
2	32182	35.28	91219	100.00

APVWKEXP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86390	94.71	86390	94.71
1	4829	5.29	91219	100.00

APVANEXP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89625	98.25	89625	98.25
1	1594	1.75	91219	100.00

EPVCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18750	20.55	18750	20.55
1	2193	2.40	20943	22.96
2	70276	77.04	91219	100.00

APVCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83670	91.72	83670	91.72
1	7549	8.28	91219	100.00

EPVMANCD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89026	97.60	89026	97.60
1	1298	1.42	90324	99.02
2	607	0.67	90931	99.68
3	176	0.19	91107	99.88
4	61	0.07	91168	99.94
5	30	0.03	91198	99.98
6	13	0.01	91211	99.99
7	1	0.00	91212	99.99
8	3	0.00	91215	100.00
9	2	0.00	91217	100.00
10	1	0.00	91218	100.00
12	1	0.00	91219	100.00

APVMANCD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90963	99.72	90963	99.72
1	256	0.28	91219	100.00

EPVMOSUP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89026	97.60	89026	97.60
1	1001	1.10	90027	98.69
2	1192	1.31	91219	100.00

APVMOSUP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90941	99.70	90941	99.70
1	278	0.30	91219	100.00

APVCHPA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91008	99.77	91008	99.77
1	211	0.23	91219	100.00

EPVCCARR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84016	92.10	84016	92.10
1	1939	2.13	85955	94.23
2	5264	5.77	91219	100.00

APVCCARR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90388	99.09	90388	99.09
1	831	0.91	91219	100.00

APVCCFP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90913	99.66	90913	99.66
1	306	0.34	91219	100.00

APVCCFP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90914	99.67	90914	99.67
1	305	0.33	91219	100.00

APVCCFP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90916	99.67	90916	99.67
1	303	0.33	91219	100.00

APVCCFP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90914	99.67	90914	99.67
1	305	0.33	91219	100.00

EPVCCOTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84016	92.10	84016	92.10
1	366	0.40	84382	92.50
2	6837	7.50	91219	100.00

APVCCOTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90405	99.11	90405	99.11
1	814	0.89	91219	100.00

EPVCWHO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90853	99.60	90853	99.60
1	225	0.25	91078	99.85
2	141	0.15	91219	100.00

EPVCWHO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90853	99.60	90853	99.60
1	47	0.05	90900	99.65
2	319	0.35	91219	100.00

EPVCWHO3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90853	99.60	90853	99.60
1	14	0.02	90867	99.61
2	352	0.39	91219	100.00

EPVCWHO4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90853	99.60	90853	99.60
1	77	0.08	90930	99.68
2	289	0.32	91219	100.00

EPVCWHO5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90853	99.60	90853	99.60
1	12	0.01	90865	99.61
2	354	0.39	91219	100.00

APVCWHO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91169	99.95	91169	99.95
1	50	0.05	91219	100.00

EPVDAYS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89504	98.12	89504	98.12
0	573	0.63	90077	98.75
1	48	0.05	90125	98.80
2	51	0.06	90176	98.86
3	24	0.03	90200	98.88
4	36	0.04	90236	98.92
5	40	0.04	90276	98.97
6	22	0.02	90298	98.99
7	59	0.06	90357	99.06
8	52	0.06	90409	99.11
9	5	0.01	90414	99.12
10	34	0.04	90448	99.15
12	41	0.04	90489	99.20
13	1	0.00	90490	99.20
14	18	0.02	90508	99.22
15	21	0.02	90529	99.24
16	95	0.10	90624	99.35
17	2	0.00	90626	99.35
18	6	0.01	90632	99.36
20	40	0.04	90672	99.40
21	10	0.01	90682	99.41
24	28	0.03	90710	99.44
25	24	0.03	90734	99.47
26	3	0.00	90737	99.47
28	13	0.01	90750	99.49
29	1	0.00	90751	99.49
30	40	0.04	90791	99.53
31	5	0.01	90796	99.54
32	61	0.07	90857	99.60
33	2	0.00	90859	99.61
34	7	0.01	90866	99.61
35	12	0.01	90878	99.63
36	10	0.01	90888	99.64
38	1	0.00	90889	99.64
39	1	0.00	90890	99.64
40	32	0.04	90922	99.67
42	7	0.01	90929	99.68
44	1	0.00	90930	99.68
45	11	0.01	90941	99.70
46	1	0.00	90942	99.70
47	2	0.00	90944	99.70
48	35	0.04	90979	99.74
50	19	0.02	90998	99.76
52	6	0.01	91004	99.76
53	1	0.00	91005	99.77
54	1	0.00	91006	99.77
55	1	0.00	91007	99.77
56	4	0.00	91011	99.77
60	53	0.06	91064	99.83
62	2	0.00	91066	99.83

EPVDAYS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
64	15	0.02	91081	99.85
65	4	0.00	91085	99.85
67	1	0.00	91086	99.85
68	3	0.00	91089	99.86
70	4	0.00	91093	99.86
72	3	0.00	91096	99.87
75	3	0.00	91099	99.87
76	1	0.00	91100	99.87
80	12	0.01	91112	99.88
84	1	0.00	91113	99.88
88	1	0.00	91114	99.88
90	20	0.02	91134	99.91
96	4	0.00	91138	99.91
98	2	0.00	91140	99.91
99	3	0.00	91143	99.92
100	8	0.01	91151	99.93
104	1	0.00	91152	99.93
108	1	0.00	91153	99.93
110	1	0.00	91154	99.93
112	4	0.00	91158	99.93
120	61	0.07	91219	100.00

EPVWEEKS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91020	99.78	91020	99.78
0	4	0.00	91024	99.79
1	23	0.03	91047	99.81
2	39	0.04	91086	99.85
3	30	0.03	91116	99.89
4	20	0.02	91136	99.91
5	14	0.02	91150	99.92
6	20	0.02	91170	99.95
7	6	0.01	91176	99.95
8	16	0.02	91192	99.97
10	7	0.01	91199	99.98
11	1	0.00	91200	99.98
12	6	0.01	91206	99.99
13	2	0.00	91208	99.99
14	4	0.00	91212	99.99
15	1	0.00	91213	99.99
16	5	0.01	91218	100.00
17	1	0.00	91219	100.00

EPVMNTHS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90940	99.69	90940	99.69
0	2	0.00	90942	99.70
1	48	0.05	90990	99.75
2	97	0.11	91087	99.86
3	24	0.03	91111	99.88
4	108	0.12	91219	100.00

APVDWM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90833	99.58	90833	99.58
1	386	0.42	91219	100.00

EPCWUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	56201	61.61	56201	61.61
1	35018	38.39	91219	100.00

EDAYCARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	68539	75.14	68539	75.14
1	8451	9.26	76990	84.40
2	14229	15.60	91219	100.00

ADAYCARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87753	96.20	87753	96.20
1	3466	3.80	91219	100.00

ECAREMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82768	90.74	82768	90.74
0	950	1.04	83718	91.78
1	351	0.38	84069	92.16
2	641	0.70	84710	92.86
3	596	0.65	85306	93.52
4	275	0.30	85581	93.82
5	143	0.16	85724	93.98
6	451	0.49	86175	94.47
7	104	0.11	86279	94.58
8	91	0.10	86370	94.68
9	83	0.09	86453	94.78
10	80	0.09	86533	94.86
11	34	0.04	86567	94.90
12	368	0.40	86935	95.30
13	32	0.04	86967	95.34
14	32	0.04	86999	95.37
15	37	0.04	87036	95.41
16	11	0.01	87047	95.43
17	17	0.02	87064	95.45
18	161	0.18	87225	95.62
19	7	0.01	87232	95.63
20	10	0.01	87242	95.64
21	6	0.01	87248	95.65
22	7	0.01	87255	95.65
23	6	0.01	87261	95.66
24	416	0.46	87677	96.12
25	23	0.03	87700	96.14
26	24	0.03	87724	96.17
27	35	0.04	87759	96.21
28	11	0.01	87770	96.22
29	20	0.02	87790	96.24
30	134	0.15	87924	96.39
31	1	0.00	87925	96.39
32	11	0.01	87936	96.40
33	19	0.02	87955	96.42
34	13	0.01	87968	96.44
35	12	0.01	87980	96.45
36	872	0.96	88852	97.41
37	53	0.06	88905	97.46
38	79	0.09	88984	97.55
39	44	0.05	89028	97.60
40	46	0.05	89074	97.65
41	44	0.05	89118	97.70
42	169	0.19	89287	97.88
43	22	0.02	89309	97.91
44	27	0.03	89336	97.94
45	25	0.03	89361	97.96
46	31	0.03	89392	98.00
47	32	0.04	89424	98.03
48	865	0.95	90289	98.98

ECAREMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
49	65	0.07	90354	99.05
50	71	0.08	90425	99.13
51	39	0.04	90464	99.17
52	46	0.05	90510	99.22
53	45	0.05	90555	99.27
54	91	0.10	90646	99.37
55	18	0.02	90664	99.39
56	18	0.02	90682	99.41
57	24	0.03	90706	99.44
58	24	0.03	90730	99.46
59	12	0.01	90742	99.48
60	208	0.23	90950	99.71
61	15	0.02	90965	99.72
62	16	0.02	90981	99.74
63	16	0.02	90997	99.76
64	8	0.01	91005	99.77
65	5	0.01	91010	99.77
66	27	0.03	91037	99.80
67	6	0.01	91043	99.81
68	2	0.00	91045	99.81
69	2	0.00	91047	99.81
70	2	0.00	91049	99.81
71	2	0.00	91051	99.82
72	38	0.04	91089	99.86
73	2	0.00	91091	99.86
74	4	0.00	91095	99.86
75	11	0.01	91106	99.88
76	20	0.02	91126	99.90
77	8	0.01	91134	99.91
78	4	0.00	91138	99.91
80	2	0.00	91140	99.91
84	24	0.03	91164	99.94
86	1	0.00	91165	99.94
90	2	0.00	91167	99.94
92	1	0.00	91168	99.94
96	16	0.02	91184	99.96
97	1	0.00	91185	99.96
98	1	0.00	91186	99.96
102	1	0.00	91187	99.96
108	14	0.02	91201	99.98
110	1	0.00	91202	99.98
116	1	0.00	91203	99.98
120	5	0.01	91208	99.99
121	2	0.00	91210	99.99
132	1	0.00	91211	99.99
136	1	0.00	91212	99.99
137	1	0.00	91213	99.99
138	1	0.00	91214	99.99
144	2	0.00	91216	100.00

ECAREMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
156	1	0.00	91217	100.00
168	1	0.00	91218	100.00
180	1	0.00	91219	100.00

ACAREMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90003	98.67	90003	98.67
1	1216	1.33	91219	100.00

EHRSCARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82768	90.74	82768	90.74
1	19	0.02	82787	90.76
2	79	0.09	82866	90.84
3	110	0.12	82976	90.96
4	268	0.29	83244	91.26
5	167	0.18	83411	91.44
6	320	0.35	83731	91.79
7	90	0.10	83821	91.89
8	378	0.41	84199	92.30
9	164	0.18	84363	92.48
10	290	0.32	84653	92.80
11	3	0.00	84656	92.81
12	229	0.25	84885	93.06
13	18	0.02	84903	93.08
14	16	0.02	84919	93.09
15	442	0.48	85361	93.58
16	144	0.16	85505	93.74
17	23	0.03	85528	93.76
18	39	0.04	85567	93.80
19	1	0.00	85568	93.81
20	830	0.91	86398	94.71
21	13	0.01	86411	94.73
22	22	0.02	86433	94.75
23	3	0.00	86436	94.76
24	120	0.13	86556	94.89
25	281	0.31	86837	95.20
26	3	0.00	86840	95.20
27	11	0.01	86851	95.21
28	22	0.02	86873	95.24
29	5	0.01	86878	95.24
30	626	0.69	87504	95.93
32	103	0.11	87607	96.04
33	13	0.01	87620	96.05
34	8	0.01	87628	96.06
35	336	0.37	87964	96.43
36	29	0.03	87993	96.46

EHRSCARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
37	11	0.01	88004	96.48
38	27	0.03	88031	96.51
40	2294	2.51	90325	99.02
41	3	0.00	90328	99.02
42	20	0.02	90348	99.05
43	8	0.01	90356	99.05
44	10	0.01	90366	99.06
45	436	0.48	90802	99.54
48	22	0.02	90824	99.57
49	4	0.00	90828	99.57
50	319	0.35	91147	99.92
52	3	0.00	91150	99.92
53	4	0.00	91154	99.93
54	3	0.00	91157	99.93
55	25	0.03	91182	99.96
56	2	0.00	91184	99.96
60	18	0.02	91202	99.98
70	6	0.01	91208	99.99
72	1	0.00	91209	99.99
78	2	0.00	91211	99.99
80	1	0.00	91212	99.99
99	7	0.01	91219	100.00

AHRSCARE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89539	98.16	89539	98.16
1	1680	1.84	91219	100.00

ELIVAPAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	68539	75.14	68539	75.14
1	1166	1.28	69705	76.42
2	21514	23.58	91219	100.00

ALIVAPAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87879	96.34	87879	96.34
1	3340	3.66	91219	100.00

ENOTABLE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90053	98.72	90053	98.72
1	244	0.27	90297	98.99
2	856	0.94	91153	99.93
3	66	0.07	91219	100.00

ANOTABLE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91031	99.79	91031	99.79
1	188	0.21	91219	100.00

EPASTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90909	99.66	90909	99.66
1	84	0.09	90993	99.75
2	226	0.25	91219	100.00

APASTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91155	99.93	91155	99.93
1	64	0.07	91219	100.00

EOUTING	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76316	83.66	76316	83.66
0	738	0.81	77054	84.47
1	334	0.37	77388	84.84
2	906	0.99	78294	85.83
3	858	0.94	79152	86.77
4	1884	2.07	81036	88.84
5	1255	1.38	82291	90.21
6	607	0.67	82898	90.88
7	543	0.60	83441	91.47
8	1022	1.12	84463	92.59
9	71	0.08	84534	92.67
10	1465	1.61	85999	94.28
11	23	0.03	86022	94.30
12	698	0.77	86720	95.07
13	24	0.03	86744	95.09
14	60	0.07	86804	95.16
15	895	0.98	87699	96.14
16	206	0.23	87905	96.37
17	26	0.03	87931	96.40

EOUTING	Frequency	Percent	Cumulative Frequency	Cumulative Percent
18	47	0.05	87978	96.45
19	12	0.01	87990	96.46
20	1210	1.33	89200	97.79
21	19	0.02	89219	97.81
22	15	0.02	89234	97.82
23	10	0.01	89244	97.83
24	34	0.04	89278	97.87
25	298	0.33	89576	98.20
26	4	0.00	89580	98.20
27	10	0.01	89590	98.21
28	51	0.06	89641	98.27
29	6	0.01	89647	98.28
30	1258	1.38	90905	99.66
31	35	0.04	90940	99.69
32	8	0.01	90948	99.70
33	2	0.00	90950	99.71
34	3	0.00	90953	99.71
35	33	0.04	90986	99.74
36	2	0.00	90988	99.75
38	4	0.00	90992	99.75
40	63	0.07	91055	99.82
44	1	0.00	91056	99.82
45	20	0.02	91076	99.84
48	3	0.00	91079	99.85
49	3	0.00	91082	99.85
50	72	0.08	91154	99.93
52	1	0.00	91155	99.93
54	2	0.00	91157	99.93
60	33	0.04	91190	99.97
65	1	0.00	91191	99.97
70	1	0.00	91192	99.97
75	2	0.00	91194	99.97
80	3	0.00	91197	99.98
88	1	0.00	91198	99.98
90	4	0.00	91202	99.98
95	1	0.00	91203	99.98
99	16	0.02	91219	100.00

AOUTING	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88397	96.91	88397	96.91
1	2822	3.09	91219	100.00

ETOTREAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76316	83.66	76316	83.66
0	2692	2.95	79008	86.61
1	651	0.71	79659	87.33
2	1318	1.44	80977	88.77
3	1361	1.49	82338	90.26
4	1073	1.18	83411	91.44
5	1760	1.93	85171	93.37
6	364	0.40	85535	93.77
7	4281	4.69	89816	98.46
8	123	0.13	89939	98.60
9	46	0.05	89985	98.65
10	372	0.41	90357	99.06
11	14	0.02	90371	99.07
12	102	0.11	90473	99.18
13	3	0.00	90476	99.19
14	215	0.24	90691	99.42
15	95	0.10	90786	99.53
16	10	0.01	90796	99.54
17	4	0.00	90800	99.54
18	7	0.01	90807	99.55
19	5	0.01	90812	99.55
20	123	0.13	90935	99.69
21	60	0.07	90995	99.75
22	2	0.00	90997	99.76
23	1	0.00	90998	99.76
24	1	0.00	90999	99.76
25	33	0.04	91032	99.79
26	2	0.00	91034	99.80
27	2	0.00	91036	99.80
28	19	0.02	91055	99.82
29	2	0.00	91057	99.82
30	96	0.11	91153	99.93
31	4	0.00	91157	99.93
33	1	0.00	91158	99.93
35	10	0.01	91168	99.94
40	11	0.01	91179	99.96
42	1	0.00	91180	99.96
44	1	0.00	91181	99.96
45	1	0.00	91182	99.96
49	2	0.00	91184	99.96
50	14	0.02	91198	99.98
52	1	0.00	91199	99.98
55	1	0.00	91200	99.98
60	1	0.00	91201	99.98
71	1	0.00	91202	99.98
77	4	0.00	91206	99.99
80	2	0.00	91208	99.99
90	4	0.00	91212	99.99
99	7	0.01	91219	100.00

ATOTREAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88089	96.57	88089	96.57
3	3130	3.43	91219	100.00

EPARREAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76316	83.66	76316	83.66
0	3188	3.49	79504	87.16
1	897	0.98	80401	88.14
2	1574	1.73	81975	89.87
3	1667	1.83	83642	91.69
4	1235	1.35	84877	93.05
5	1721	1.89	86598	94.93
6	305	0.33	86903	95.27
7	3526	3.87	90429	99.13
8	85	0.09	90514	99.23
9	11	0.01	90525	99.24
10	249	0.27	90774	99.51
11	6	0.01	90780	99.52
12	57	0.06	90837	99.58
13	1	0.00	90838	99.58
14	89	0.10	90927	99.68
15	65	0.07	90992	99.75
16	4	0.00	90996	99.76
17	3	0.00	90999	99.76
18	6	0.01	91005	99.77
19	4	0.00	91009	99.77
20	84	0.09	91093	99.86
21	29	0.03	91122	99.89
22	2	0.00	91124	99.90
25	17	0.02	91141	99.91
27	2	0.00	91143	99.92
28	4	0.00	91147	99.92
30	51	0.06	91198	99.98
31	2	0.00	91200	99.98
33	1	0.00	91201	99.98
35	3	0.00	91204	99.98
50	1	0.00	91205	99.98
52	1	0.00	91206	99.99
75	1	0.00	91207	99.99
77	1	0.00	91208	99.99
80	2	0.00	91210	99.99
90	4	0.00	91214	99.99
99	5	0.01	91219	100.00

APARREAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88485	97.00	88485	97.00
1	2734	3.00	91219	100.00

EDADREAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	80821	88.60	80821	88.60
0	3875	4.25	84696	92.85
1	890	0.98	85586	93.82
2	1409	1.54	86995	95.37
3	1100	1.21	88095	96.58
4	604	0.66	88699	97.24
5	689	0.76	89388	97.99
6	125	0.14	89513	98.13
7	1411	1.55	90924	99.68
8	29	0.03	90953	99.71
9	4	0.00	90957	99.71
10	120	0.13	91077	99.84
12	9	0.01	91086	99.85
13	1	0.00	91087	99.86
14	27	0.03	91114	99.88
15	31	0.03	91145	99.92
16	1	0.00	91146	99.92
17	2	0.00	91148	99.92
18	2	0.00	91150	99.92
19	1	0.00	91151	99.93
20	22	0.02	91173	99.95
21	6	0.01	91179	99.96
24	1	0.00	91180	99.96
25	4	0.00	91184	99.96
28	3	0.00	91187	99.96
30	21	0.02	91208	99.99
31	1	0.00	91209	99.99
35	2	0.00	91211	99.99
44	1	0.00	91212	99.99
71	1	0.00	91213	99.99
77	2	0.00	91215	100.00
99	4	0.00	91219	100.00

ADADREAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89311	97.91	89311	97.91
1	1908	2.09	91219	100.00

ETVRULES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	70742	77.55	70742	77.55
1	15728	17.24	86470	94.79
2	4749	5.21	91219	100.00

ATVRULES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88056	96.53	88056	96.53
1	3163	3.47	91219	100.00

ETIMESTV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	70742	77.55	70742	77.55
1	16205	17.76	86947	95.32
2	4272	4.68	91219	100.00

ATIMESTV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88061	96.54	88061	96.54
1	3158	3.46	91219	100.00

EHOUSTV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	70742	77.55	70742	77.55
1	13724	15.05	84466	92.60
2	6753	7.40	91219	100.00

AHOUSTV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88053	96.53	88053	96.53
1	3166	3.47	91219	100.00

EEATBKF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	68539	75.14	68539	75.14
0	3498	3.83	72037	78.97
1	823	0.90	72860	79.87
2	5130	5.62	77990	85.50
3	1220	1.34	79210	86.83
4	981	1.08	80191	87.91
5	1610	1.76	81801	89.68
6	454	0.50	82255	90.17
7	8964	9.83	91219	100.00

AEATBKF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87466	95.89	87466	95.89
1	3753	4.11	91219	100.00

EEATDINN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	68539	75.14	68539	75.14
0	633	0.69	69172	75.83
1	143	0.16	69315	75.99
2	875	0.96	70190	76.95
3	832	0.91	71022	77.86
4	1060	1.16	72082	79.02
5	2081	2.28	74163	81.30
6	940	1.03	75103	82.33
7	16116	17.67	91219	100.00

AEATDINN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87525	95.95	87525	95.95
1	3694	4.05	91219	100.00

EDADBRKF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75730	83.02	75730	83.02
0	3821	4.19	79551	87.21
1	773	0.85	80324	88.06
2	4271	4.68	84595	92.74
3	864	0.95	85459	93.69
4	618	0.68	86077	94.36
5	904	0.99	86981	95.35
6	232	0.25	87213	95.61
7	4006	4.39	91219	100.00

ADADBRKF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88611	97.14	88611	97.14
1	2608	2.86	91219	100.00

EDADDINN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75730	83.02	75730	83.02
0	750	0.82	76480	83.84
1	168	0.18	76648	84.03
2	961	1.05	77609	85.08
3	792	0.87	78401	85.95
4	973	1.07	79374	87.01
5	1686	1.85	81060	88.86
6	766	0.84	81826	89.70
7	9393	10.30	91219	100.00

ADADDINN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88656	97.19	88656	97.19
1	2563	2.81	91219	100.00

EFUNTIME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	68539	75.14	68539	75.14
1	268	0.29	68807	75.43
2	507	0.56	69314	75.99
3	3097	3.40	72411	79.38
4	6053	6.64	78464	86.02
5	12755	13.98	91219	100.00

AFUNTIME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87541	95.97	87541	95.97
1	3678	4.03	91219	100.00

EDADFUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75730	83.02	75730	83.02
1	192	0.21	75922	83.23
2	512	0.56	76434	83.79
3	2739	3.00	79173	86.79
4	4663	5.11	83836	91.91
5	7383	8.09	91219	100.00

ADADFUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88671	97.21	88671	97.21
1	2548	2.79	91219	100.00

EPRAISE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	68539	75.14	68539	75.14
1	150	0.16	68689	75.30
2	473	0.52	69162	75.82
3	3326	3.65	72488	79.47
4	5980	6.56	78468	86.02
5	12751	13.98	91219	100.00

APRAISE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87485	95.91	87485	95.91
1	3734	4.09	91219	100.00

EDADPRAI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75730	83.02	75730	83.02
1	162	0.18	75892	83.20
2	527	0.58	76419	83.78
3	2742	3.01	79161	86.78
4	4210	4.62	83371	91.40
5	7848	8.60	91219	100.00

ADADPRAI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88634	97.17	88634	97.17
1	2585	2.83	91219	100.00

EFARSCHO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	68539	75.14	68539	75.14
1	157	0.17	68696	75.31
2	895	0.98	69591	76.29
3	1169	1.28	70760	77.57
4	12450	13.65	83210	91.22
5	8009	8.78	91219	100.00

AFARSCHO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87581	96.01	87581	96.01
1	3638	3.99	91219	100.00

EDADFAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75730	83.02	75730	83.02
1	151	0.17	75881	83.19
2	500	0.55	76381	83.73
3	725	0.79	77106	84.53
4	8565	9.39	85671	93.92
5	5548	6.08	91219	100.00

ADADFAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88701	97.24	88701	97.24
1	2518	2.76	91219	100.00

ETHINKSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	68539	75.14	68539	75.14
1	218	0.24	68757	75.38
2	1433	1.57	70190	76.95
3	1604	1.76	71794	78.71
4	12674	13.89	84468	92.60
5	6751	7.40	91219	100.00

ATHINKSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87216	95.61	87216	95.61
1	4003	4.39	91219	100.00

EATKINDG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73321	80.38	73321	80.38
1	15815	17.34	89136	97.72
2	2083	2.28	91219	100.00

AATKINDG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88354	96.86	88354	96.86
1	2865	3.14	91219	100.00

EKINDAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75404	82.66	75404	82.66
36	56	0.06	75460	82.72
37	21	0.02	75481	82.75
38	19	0.02	75500	82.77
39	6	0.01	75506	82.77
40	9	0.01	75515	82.78
41	2	0.00	75517	82.79
42	36	0.04	75553	82.83
43	2	0.00	75555	82.83
44	11	0.01	75566	82.84
45	12	0.01	75578	82.85
46	1	0.00	75579	82.85
47	2	0.00	75581	82.86
48	394	0.43	75975	83.29
49	69	0.08	76044	83.36
50	92	0.10	76136	83.47
51	84	0.09	76220	83.56
52	43	0.05	76263	83.60
53	47	0.05	76310	83.66
54	204	0.22	76514	83.88
55	31	0.03	76545	83.91
56	76	0.08	76621	84.00
57	152	0.17	76773	84.16
58	191	0.21	76964	84.37
59	349	0.38	77313	84.76
60	4133	4.53	81446	89.29
61	867	0.95	82313	90.24
62	1113	1.22	83426	91.46
63	1021	1.12	84447	92.58
64	823	0.90	85270	93.48
65	767	0.84	86037	94.32
66	1282	1.41	87319	95.72
67	424	0.46	87743	96.19
68	577	0.63	88320	96.82
69	633	0.69	88953	97.52
70	510	0.56	89463	98.07

EKINDAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
71	394	0.43	89857	98.51
72	763	0.84	90620	99.34
73	132	0.14	90752	99.49
74	144	0.16	90896	99.65
75	90	0.10	90986	99.74
76	35	0.04	91021	99.78
77	41	0.04	91062	99.83
78	55	0.06	91117	99.89
79	22	0.02	91139	99.91
80	17	0.02	91156	99.93
81	22	0.02	91178	99.96
82	20	0.02	91198	99.98
83	21	0.02	91219	100.00

AKINDAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86572	94.91	86572	94.91
1	4647	5.09	91219	100.00

EFIRGRAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90211	98.89	90211	98.89
1	587	0.64	90798	99.54
2	421	0.46	91219	100.00

AFIRGRAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91046	99.81	91046	99.81
1	173	0.19	91219	100.00

ESTRTAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90632	99.36	90632	99.36
52	1	0.00	90633	99.36
53	2	0.00	90635	99.36
54	1	0.00	90636	99.36
55	1	0.00	90637	99.36
59	3	0.00	90640	99.37
60	42	0.05	90682	99.41
61	15	0.02	90697	99.43
62	30	0.03	90727	99.46
63	9	0.01	90736	99.47
64	5	0.01	90741	99.48

ESTRTAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
65	11	0.01	90752	99.49
66	17	0.02	90769	99.51
67	7	0.01	90776	99.51
68	29	0.03	90805	99.55
69	7	0.01	90812	99.55
70	4	0.00	90816	99.56
71	7	0.01	90823	99.57
72	111	0.12	90934	99.69
73	34	0.04	90968	99.72
74	39	0.04	91007	99.77
75	21	0.02	91028	99.79
76	15	0.02	91043	99.81
77	18	0.02	91061	99.83
78	18	0.02	91079	99.85
79	5	0.01	91084	99.85
80	6	0.01	91090	99.86
81	21	0.02	91111	99.88
82	10	0.01	91121	99.89
83	2	0.00	91123	99.89
84	70	0.08	91193	99.97
85	2	0.00	91195	99.97
86	6	0.01	91201	99.98
87	2	0.00	91203	99.98
88	2	0.00	91205	99.98
89	7	0.01	91212	99.99
90	4	0.00	91216	100.00
92	3	0.00	91219	100.00

ASTRTAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91007	99.77	91007	99.77
1	212	0.23	91219	100.00

EKINDELE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90798	99.54	90798	99.54
1	73	0.08	90871	99.62
2	348	0.38	91219	100.00

AKINDELE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91149	99.92	91149	99.92
1	70	0.08	91219	100.00

EHIGHGRA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74744	81.94	74744	81.94
0	1072	1.18	75816	83.11
1	1526	1.67	77342	84.79
2	1335	1.46	78677	86.25
3	1318	1.44	79995	87.70
4	1333	1.46	81328	89.16
5	1305	1.43	82633	90.59
6	1218	1.34	83851	91.92
7	1237	1.36	85088	93.28
8	1299	1.42	86387	94.70
9	1326	1.45	87713	96.16
10	1316	1.44	89029	97.60
11	1233	1.35	90262	98.95
12	878	0.96	91140	99.91
13	68	0.07	91208	99.99
14	11	0.01	91219	100.00

AHIGHGRA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88242	96.74	88242	96.74
1	2977	3.26	91219	100.00

ECURRERL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74744	81.94	74744	81.94
1	16251	17.82	90995	99.75
2	224	0.25	91219	100.00

ACURRERL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88615	97.15	88615	97.15
1	2604	2.85	91219	100.00

EGRDEATT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74968	82.18	74968	82.18
1	1002	1.10	75970	83.28
2	1442	1.58	77412	84.86
3	1338	1.47	78750	86.33
4	1311	1.44	80061	87.77
5	1335	1.46	81396	89.23
6	1299	1.42	82695	90.66
7	1207	1.32	83902	91.98

EGRDEATT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
8	1238	1.36	85140	93.34
9	1299	1.42	86439	94.76
10	1276	1.40	87715	96.16
11	1300	1.43	89015	97.58
12	1245	1.36	90260	98.95
13	882	0.97	91142	99.92
14	77	0.08	91219	100.00

AGRDEATT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87443	95.86	87443	95.86
1	3776	4.14	91219	100.00

EPUBPRIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74968	82.18	74968	82.18
1	14935	16.37	89903	98.56
2	1316	1.44	91219	100.00

APUBPRIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88599	97.13	88599	97.13
1	2620	2.87	91219	100.00

EASSSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76284	83.63	76284	83.63
1	12309	13.49	88593	97.12
2	1683	1.85	90276	98.97
3	943	1.03	91219	100.00

AASSSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88786	97.33	88786	97.33
1	2433	2.67	91219	100.00

ERELISCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89903	98.56	89903	98.56
1	859	0.94	90762	99.50
2	457	0.50	91219	100.00

ARELISCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90998	99.76	90998	99.76
1	221	0.24	91219	100.00

ESPECSCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74968	82.18	74968	82.18
1	3063	3.36	78031	85.54
2	13188	14.46	91219	100.00

ASPECSCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88461	96.98	88461	96.98
1	2758	3.02	91219	100.00

ESPORTEA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74567	81.75	74567	81.75
1	5777	6.33	80344	88.08
2	10875	11.92	91219	100.00

ASPORTEA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88435	96.95	88435	96.95
1	2784	3.05	91219	100.00

ELESSONS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74567	81.75	74567	81.75
1	4887	5.36	79454	87.10
2	11765	12.90	91219	100.00

ALESSONS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88435	96.95	88435	96.95
1	2784	3.05	91219	100.00

ECLUBSCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74567	81.75	74567	81.75
1	5026	5.51	79593	87.25
2	11626	12.75	91219	100.00

ACLUBSCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88427	96.94	88427	96.94
1	2792	3.06	91219	100.00

ERELIG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75835	83.14	75835	83.14
1	3272	3.59	79107	86.72
2	2644	2.90	81751	89.62
3	1826	2.00	83577	91.62
4	6872	7.53	90449	99.16
5	770	0.84	91219	100.00

ARELIG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89052	97.62	89052	97.62
1	2167	2.38	91219	100.00

ELIKESCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76037	83.36	76037	83.36
1	669	0.73	76706	84.09
2	3211	3.52	79917	87.61
3	11302	12.39	91219	100.00

ALIKESCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88395	96.90	88395	96.90
1	2824	3.10	91219	100.00

EINTSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76037	83.36	76037	83.36
1	765	0.84	76802	84.20
2	4028	4.42	80830	88.61
3	10389	11.39	91219	100.00

AINTSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88390	96.90	88390	96.90
1	2829	3.10	91219	100.00

EWKSHARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76037	83.36	76037	83.36
1	460	0.50	76497	83.86
2	3563	3.91	80060	87.77
3	11159	12.23	91219	100.00

AWKSHARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88388	96.90	88388	96.90
1	2831	3.10	91219	100.00

ECHGSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76037	83.36	76037	83.36
1	4829	5.29	80866	88.65
2	10353	11.35	91219	100.00

ACHGSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88235	96.73	88235	96.73
1	2984	3.27	91219	100.00

ETIMCHAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86390	94.71	86390	94.71
1	2219	2.43	88609	97.14
2	1151	1.26	89760	98.40
3	829	0.91	90589	99.31
4	317	0.35	90906	99.66
5	155	0.17	91061	99.83
6	89	0.10	91150	99.92
7	32	0.04	91182	99.96
8	13	0.01	91195	99.97
9	8	0.01	91203	99.98
10	9	0.01	91212	99.99
11	2	0.00	91214	99.99
12	1	0.00	91215	100.00
17	1	0.00	91216	100.00
18	3	0.00	91219	100.00

ATIMCHAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90178	98.86	90178	98.86
1	1041	1.14	91219	100.00

EREPGRAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74915	82.13	74915	82.13
1	1114	1.22	76029	83.35
2	15190	16.65	91219	100.00

AREPGRAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88446	96.96	88446	96.96
1	2773	3.04	91219	100.00

EGRDRPT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90105	98.78	90105	98.78
1	248	0.27	90353	99.05
2	317	0.35	90670	99.40
3	165	0.18	90835	99.58
4	97	0.11	90932	99.69
5	53	0.06	90985	99.74
6	54	0.06	91039	99.80
7	26	0.03	91065	99.83

EGRDRPT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
8	36	0.04	91101	99.87
9	39	0.04	91140	99.91
10	49	0.05	91189	99.97
11	25	0.03	91214	99.99
12	4	0.00	91218	100.00
13	1	0.00	91219	100.00

EGRDRPT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90105	98.78	90105	98.78
0	1058	1.16	91163	99.94
1	1	0.00	91164	99.94
2	4	0.00	91168	99.94
3	3	0.00	91171	99.95
4	5	0.01	91176	99.95
5	9	0.01	91185	99.96
6	8	0.01	91193	99.97
7	3	0.00	91196	99.97
8	8	0.01	91204	99.98
9	7	0.01	91211	99.99
10	5	0.01	91216	100.00
11	3	0.00	91219	100.00

EGRDRPT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90105	98.78	90105	98.78
0	1108	1.21	91213	99.99
2	1	0.00	91214	99.99
5	2	0.00	91216	100.00
9	3	0.00	91219	100.00

EGRDRPT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90105	98.78	90105	98.78
0	1113	1.22	91218	100.00
3	1	0.00	91219	100.00

EGRDRPT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90105	98.78	90105	98.78
0	1114	1.22	91219	100.00

AGRDRPT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91000	99.76	91000	99.76
1	219	0.24	91219	100.00

EEXPSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83527	91.57	83527	91.57
1	841	0.92	84368	92.49
2	6851	7.51	91219	100.00

AEXPSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89829	98.48	89829	98.48
1	1390	1.52	91219	100.00

TTIMEXP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90378	99.08	90378	99.08
1	455	0.50	90833	99.58
2	176	0.19	91009	99.77
3	86	0.09	91095	99.86
4	25	0.03	91120	99.89
5	39	0.04	91159	99.93
6	60	0.07	91219	100.00

ATIMEXP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91001	99.76	91001	99.76
1	218	0.24	91219	100.00

EHARDCAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	9107	9.98	87960	96.43
2	2704	2.96	90664	99.39
3	319	0.35	90983	99.74
4	236	0.26	91219	100.00

AHARDCAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89000	97.57	89000	97.57
1	2219	2.43	91219	100.00

EBOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	6662	7.30	85515	93.75
2	5231	5.73	90746	99.48
3	350	0.38	91096	99.87
4	123	0.13	91219	100.00

ABOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88996	97.56	88996	97.56
1	2223	2.44	91219	100.00

EGIVUPLF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	7097	7.78	85950	94.22
2	3540	3.88	89490	98.10
3	1070	1.17	90560	99.28
4	659	0.72	91219	100.00

AGIVUPLF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88971	97.54	88971	97.54
1	2248	2.46	91219	100.00

EANGRYCL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	6883	7.55	85736	93.99
2	5288	5.80	91024	99.79
3	141	0.15	91165	99.94
4	54	0.06	91219	100.00

AANGRYCL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88986	97.55	88986	97.55
1	2233	2.45	91219	100.00

EHELPECH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	2499	2.74	81352	89.18
2	6347	6.96	87699	96.14
3	1550	1.70	89249	97.84
4	474	0.52	89723	98.36
5	1496	1.64	91219	100.00

AHELPECH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89048	97.62	89048	97.62
1	2171	2.38	91219	100.00

EWATCHOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	2921	3.20	81774	89.65
2	6125	6.71	87899	96.36
3	1462	1.60	89361	97.96
4	395	0.43	89756	98.40
5	1463	1.60	91219	100.00

AWATCHOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89056	97.63	89056	97.63
1	2163	2.37	91219	100.00

ECOUNTON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	3105	3.40	81958	89.85
2	6305	6.91	88263	96.76
3	1336	1.46	89599	98.22
4	386	0.42	89985	98.65
5	1234	1.35	91219	100.00

ACOUNTON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89050	97.62	89050	97.62
1	2169	2.38	91219	100.00

EBADPEOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	1513	1.66	80366	88.10
2	4069	4.46	84435	92.56
3	4209	4.61	88644	97.18
4	1045	1.15	89689	98.32
5	1530	1.68	91219	100.00

ABADPEOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89019	97.59	89019	97.59
1	2200	2.41	91219	100.00

ETRUSTPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	3075	3.37	81928	89.81
2	6652	7.29	88580	97.11
3	1158	1.27	89738	98.38
4	316	0.35	90054	98.72
5	1165	1.28	91219	100.00

ATRUSTPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89037	97.61	89037	97.61
1	2182	2.39	91219	100.00

EKEEPINS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	713	0.78	79566	87.23
2	1734	1.90	81300	89.13
3	6125	6.71	87425	95.84
4	2916	3.20	90341	99.04
5	878	0.96	91219	100.00

AKEEPINS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89049	97.62	89049	97.62
1	2170	2.38	91219	100.00

ESAFEPLA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78853	86.44	78853	86.44
1	3018	3.31	81871	89.75
2	6935	7.60	88806	97.35
3	1258	1.38	90064	98.73
4	357	0.39	90421	99.13
5	798	0.87	91219	100.00

ASAFEPLA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89048	97.62	89048	97.62
1	2171	2.38	91219	100.00

WAVE 4 TOPICAL MODULE UNIVARIATES

The UNIVARIATE Procedure
Variable: LGTKEY

Moments

N	91219	Sum Weights	91219
Mean	32774800.7	Sum Observations	2.98968E12
Std Deviation	18886622.6	Variance	3.56705E14
Skewness	0.00302642	Kurtosis	-1.1955495
Uncorrected SS	1.30524E20	Corrected SS	3.25379E19
Coeff Variation	57.6254385	Std Error Mean	62533.3433

Basic Statistical Measures

Location		Variability	
Mean	32774801	Std Deviation	18886623
Median	32625001	Variance	3.56705E14
Mode	.	Range	65519003
		Interquartile Range	32608998

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	524.1172	Pr > |t|	<.0001
Sign	M	45609.5	Pr >= |M|	<.0001
Signed Rank	S	2.0802E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	65520004
99%	64872002
95%	62159005
90%	59051002
75% Q3	49210001
50% Median	32625001
25% Q1	16601003
10%	6429003
5%	3290002
1%	723004
0% Min	1001

Extreme Observations

----Lowest----		------Highest-----	
Value	Obs	Value	Obs
1001	1	65516005	91215
1002	2	65520001	91216
1003	3	65520002	91217
2001	4	65520003	91218
2002	5	65520004	91219

The UNIVARIATE Procedure
Variable: TALRB

Moments

N	91219	Sum Weights	91219
Mean	7949.62063	Sum Observations	725156444
Std Deviation	36452.1441	Variance	1328758812
Skewness	6.83434782	Kurtosis	52.6086108
Uncorrected SS	1.26971E14	Corrected SS	1.21207E14
Coeff Variation	458.539418	Std Error Mean	120.69254

Basic Statistical Measures

Location		Variability	
Mean	7949.621	Std Deviation	36452
Median	0.000	Variance	1328758812
Mode	0.000	Range	350000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	65.86671	Pr > |t|	<.0001
Sign	M	6734.5	Pr >= |M|	<.0001
Signed Rank	S	45356858	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	350000
99%	200000
95%	40000
90%	10000
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	350000	90848
0	91218	350000	90850
0	91217	350000	90931
0	91216	350000	90987
0	91215	350000	91070

The UNIVARIATE Procedure
Variable: TALKB

Moments

N	91219	Sum Weights	91219
Mean	362.893783	Sum Observations	33102808
Std Deviation	7995.50117	Variance	63928039
Skewness	33.7925784	Kurtosis	1301.79208
Uncorrected SS	5.8434E12	Corrected SS	5.83139E12
Coeff Variation	2203.2621	Std Error Mean	26.4729926

Basic Statistical Measures

Location		Variability	
Mean	362.8938	Std Deviation	7996
Median	0.0000	Variance	63928039
Mode	0.0000	Range	350000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	13.70808	Pr > |t|	<.0001
Sign	M	327	Pr >= |M|	<.0001
Signed Rank	S	107092.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	350000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	350000	74373
0	91218	350000	76984
0	91217	350000	80382
0	91216	350000	88954
0	91215	350000	91115

The UNIVARIATE Procedure
Variable: TALTB

Moments

N	91219	Sum Weights	91219
Mean	10605.998	Sum Observations	967468535
Std Deviation	39048.9991	Variance	1524824327
Skewness	5.26817452	Kurtosis	30.8557015
Uncorrected SS	1.49352E14	Corrected SS	1.39091E14
Coeff Variation	368.178449	Std Error Mean	129.29069

Basic Statistical Measures

Location		Variability	
Mean	10606.00	Std Deviation	39049
Median	0.00	Variance	1524824327
Mode	0.00	Range	300000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	82.03219	Pr > |t|	<.0001
Sign	M	9286.5	Pr >= |M|	<.0001
Signed Rank	S	86243726	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	300000
99%	250000
95%	68000
90%	21000
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	300000	90677
0	91218	300000	90850
0	91217	300000	90971
0	91216	300000	91158
0	91215	300000	91170

The UNIVARIATE Procedure
Variable: EALOWA

Moments

N	91219	Sum Weights	91219
Mean	223.512097	Sum Observations	20388550
Std Deviation	10736.2321	Variance	115266680
Skewness	78.2307334	Kurtosis	7693.43852
Uncorrected SS	1.0519E13	Corrected SS	1.05144E13
Coeff Variation	4803.42329	Std Error Mean	35.5475144

Basic Statistical Measures

Location		Variability	
Mean	223.5121	Std Deviation	10736
Median	0.0000	Variance	115266680
Mode	0.0000	Range	1500000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.2877	Pr > |t|	<.0001
Sign	M	118.5	Pr >= |M|	<.0001
Signed Rank	S	14101.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	91219	795000	45546
0	91218	907050	73886
0	91217	1000000	8263
0	91216	1000000	13640
0	91215	1500000	26881

The UNIVARIATE Procedure
Variable: TALSBV

Moments

N	91219	Sum Weights	91219
Mean	184.122321	Sum Observations	16795454
Std Deviation	1746.51657	Variance	3050320.14
Skewness	13.7997659	Kurtosis	210.215056
Uncorrected SS	2.81337E11	Corrected SS	2.78244E11
Coeff Variation	948.563196	Std Error Mean	5.78269195

Basic Statistical Measures

Location		Variability	
Mean	184.1223	Std Deviation	1747
Median	0.0000	Variance	3050320
Mode	0.0000	Range	30000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	31.84024	Pr > |t|	<.0001
Sign	M	2774.5	Pr >= |M|	<.0001
Signed Rank	S	7699238	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30000
99%	4500
95%	100
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	30000	89832
0	91218	30000	90930
0	91217	30000	91158
0	91216	30000	91159
0	91215	30000	91161

The UNIVARIATE Procedure
Variable: TALJCHA

Moments

N	91219	Sum Weights	91219
Mean	96.8625177	Sum Observations	8835702
Std Deviation	581.134189	Variance	337716.945
Skewness	9.36801732	Kurtosis	101.91959
Uncorrected SS	3.16617E10	Corrected SS	3.08059E10
Coeff Variation	599.957757	Std Error Mean	1.92412717

Basic Statistical Measures

Location		Variability	
Mean	96.86252	Std Deviation	581.13419
Median	0.00000	Variance	337717
Mode	0.00000	Range	7500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	50.34102	Pr > |t|	<.0001
Sign	M	4055	Pr >= |M|	<.0001
Signed Rank	S	16445053	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7500
99%	2500
95%	350
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	7500	87372
0	91218	7500	89356
0	91217	7500	89357
0	91216	7500	89710
0	91215	7500	89711

The UNIVARIATE Procedure
Variable: TALJDAB

Moments

N	91219	Sum Weights	91219
Mean	610.637871	Sum Observations	55701776
Std Deviation	2148.90177	Variance	4617778.81
Skewness	4.69716162	Kurtosis	23.9179883
Uncorrected SS	4.55238E11	Corrected SS	4.21225E11
Coeff Variation	351.910988	Std Error Mean	7.1149837

Basic Statistical Measures

Location		Variability	
Mean	610.6379	Std Deviation	2149
Median	0.0000	Variance	4617779
Mode	0.0000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	85.82421	Pr > |t|	<.0001
Sign	M	7905	Pr >= |M|	<.0001
Signed Rank	S	62492978	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	12500
95%	4500
90%	1450
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	15000	90895
0	91218	15000	91056
0	91217	15000	91057
0	91216	15000	91088
0	91215	15000	91089

The UNIVARIATE Procedure
Variable: TALJDAL

Moments

N	91219	Sum Weights	91219
Mean	681.449084	Sum Observations	62161104
Std Deviation	6916.55102	Variance	47838678
Skewness	14.4188786	Kurtosis	229.3883
Uncorrected SS	4.40611E12	Corrected SS	4.36375E12
Coeff Variation	1014.97693	Std Error Mean	22.9006037

Basic Statistical Measures

Location		Variability	
Mean	681.4491	Std Deviation	6917
Median	0.0000	Variance	47838678
Mode	0.0000	Range	125000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	29.75682	Pr > |t|	<.0001
Sign	M	1759	Pr >= |M|	<.0001
Signed Rank	S	3094961	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	125000
99%	15000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	125000	89679
0	91218	125000	89701
0	91217	125000	89702
0	91216	125000	90312
0	91215	125000	90313

The UNIVARIATE Procedure
Variable: TALJDAO

Moments

N	91219	Sum Weights	91219
Mean	465.681536	Sum Observations	42479004
Std Deviation	3299.67186	Variance	10887834.4
Skewness	10.0948645	Kurtosis	115.010332
Uncorrected SS	1.01295E12	Corrected SS	9.93166E11
Coeff Variation	708.568325	Std Error Mean	10.9251674

Basic Statistical Measures

Location		Variability	
Mean	465.6815	Std Deviation	3300
Median	0.0000	Variance	10887834
Mode	0.0000	Range	45000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	42.62466	Pr > |t|	<.0001
Sign	M	2816	Pr >= |M|	<.0001
Signed Rank	S	7931264	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45000
99%	15000
95%	500
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	45000	86123
0	91218	45000	87358
0	91217	45000	87359
0	91216	45000	89424
0	91215	45000	89425

The UNIVARIATE Procedure
Variable: TALICHA

Moments

N	91219	Sum Weights	91219
Mean	133.725156	Sum Observations	12198275
Std Deviation	784.013808	Variance	614677.651
Skewness	8.55465346	Kurtosis	82.1144792
Uncorrected SS	5.77009E10	Corrected SS	5.60697E10
Coeff Variation	586.287451	Std Error Mean	2.59585875

Basic Statistical Measures

Location		Variability	
Mean	133.7252	Std Deviation	784.01381
Median	0.0000	Variance	614678
Mode	0.0000	Range	9000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	51.5148	Pr > |t|	<.0001
Sign	M	4508	Pr >= |M|	<.0001
Signed Rank	S	20324318	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9000
99%	4000
95%	500
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	9000	90634
0	91218	9000	90778
0	91217	9000	90850
0	91215	9000	90856
0	91214	9000	91055

The UNIVARIATE Procedure
Variable: TALIDAB

Moments

N	91219	Sum Weights	91219
Mean	715.237922	Sum Observations	65243288
Std Deviation	2934.19619	Variance	8609507.26
Skewness	5.74332889	Kurtosis	37.0292663
Uncorrected SS	8.32007E11	Corrected SS	7.85342E11
Coeff Variation	410.240578	Std Error Mean	9.71508254

Basic Statistical Measures

Location		Variability	
Mean	715.2379	Std Deviation	2934
Median	0.0000	Variance	8609507
Mode	0.0000	Range	25000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	73.62139	Pr > |t|	<.0001
Sign	M	6476.5	Pr >= |M|	<.0001
Signed Rank	S	41948291	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	25000
99%	18000
95%	5000
90%	1000
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91218	25000	90564
0	91217	25000	90640
0	91216	25000	90654
0	91215	25000	90708
0	91214	25000	91114

The UNIVARIATE Procedure
Variable: TALIDAL

Moments

N	91219	Sum Weights	91219
Mean	424.726515	Sum Observations	38743128
Std Deviation	5834.30343	Variance	34039096.5
Skewness	20.8910677	Kurtosis	486.361535
Uncorrected SS	3.12143E12	Corrected SS	3.10498E12
Coeff Variation	1373.66122	Std Error Mean	19.3172971

Basic Statistical Measures

Location		Variability	
Mean	424.7265	Std Deviation	5834
Median	0.0000	Variance	34039097
Mode	0.0000	Range	150000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	21.98685	Pr > |t|	<.0001
Sign	M	1053	Pr >= |M|	<.0001
Signed Rank	S	1109336	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	150000
99%	8000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	150000	88069
0	91218	150000	88201
0	91217	150000	88954
0	91216	150000	89306
0	91215	150000	90770

The UNIVARIATE Procedure
Variable: TALIDAO

Moments

N	91219	Sum Weights	91219
Mean	1008.74095	Sum Observations	92016341
Std Deviation	6415.9649	Variance	41164605.6
Skewness	8.89530857	Kurtosis	89.6760551
Uncorrected SS	3.84777E12	Corrected SS	3.75495E12
Coeff Variation	636.036921	Std Error Mean	21.2431701

Basic Statistical Measures

Location		Variability	
Mean	1008.741	Std Deviation	6416
Median	0.000	Variance	41164606
Mode	0.000	Range	80000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	47.48542	Pr > |t|	<.0001
Sign	M	2812	Pr >= |M|	<.0001
Signed Rank	S	7908750	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	80000
99%	30000
95%	1500
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	80000	89998
0	91217	80000	90112
0	91215	80000	90347
0	91214	80000	90470
0	91213	80000	90884

The UNIVARIATE Procedure
Variable: TALLIV

Moments

N	91219	Sum Weights	91219
Mean	29571.8345	Sum Observations	2697513167
Std Deviation	94553.8554	Variance	8940431566
Skewness	4.51587831	Kurtosis	22.2015549
Uncorrected SS	8.95299E14	Corrected SS	8.15528E14
Coeff Variation	319.742948	Std Error Mean	313.066493

Basic Statistical Measures

Location		Variability	
Mean	29571.83	Std Deviation	94554
Median	0.00	Variance	8940431566
Mode	0.00	Range	650000
		Interquartile Range	3500

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	94.45864	Pr > |t|	<.0001
Sign	M	12615	Pr >= |M|	<.0001
Signed Rank	S	1.5914E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	650000
99%	515000
95%	200000
90%	85000
75% Q3	3500
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	650000	90798
0	91218	650000	90854
0	91216	650000	91193
0	91215	650000	91194
0	91214	650000	91217

The UNIVARIATE Procedure
Variable: TALLIEV

Moments

N	91219	Sum Weights	91219
Mean	10586.0592	Sum Observations	965649734
Std Deviation	51254.1898	Variance	2626991975
Skewness	6.75368796	Kurtosis	51.5419907
Uncorrected SS	2.49851E14	Corrected SS	2.39629E14
Coeff Variation	484.166854	Std Error Mean	169.701906

Basic Statistical Measures

Location		Variability	
Mean	10586.06	Std Deviation	51254
Median	0.00	Variance	2626991975
Mode	0.00	Range	500000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	62.38032	Pr > |t|	<.0001
Sign	M	4408.5	Pr >= |M|	<.0001
Signed Rank	S	19437077	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500000
99%	300000
95%	50000
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	500000	89896
0	91218	500000	90651
0	91217	500000	90690
0	91216	500000	91101
0	91215	500000	91193

The UNIVARIATE Procedure
Variable: EHOWNER1

Moments

N	91219	Sum Weights	91219
Mean	67.899385	Sum Observations	6193714
Std Deviation	55.8417767	Variance	3118.30403
Skewness	0.75817383	Kurtosis	4.91613506
Uncorrected SS	704994828	Corrected SS	284445457
Coeff Variation	82.2419477	Std Error Mean	0.18489134

Basic Statistical Measures

Location		Variability	
Mean	67.8994	Std Deviation	55.84178
Median	101.0000	Variance	3118
Mode	101.0000	Range	406.00000
		Interquartile Range	102.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	367.2394	Pr > |t|	<.0001
Sign	M	13807.5	Pr >= |M|	<.0001
Signed Rank	S	1.5745E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	405
99%	201
95%	102
90%	101
75% Q3	101
50% Median	101
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	403	82130
-1	91218	405	46464
-1	91217	405	46470
-1	91216	405	46471
-1	91205	405	46472

The UNIVARIATE Procedure
Variable: EHOWNER2

Moments

N	91219	Sum Weights	91219
Mean	52.8144575	Sum Observations	4817682
Std Deviation	59.5469472	Variance	3545.83892
Skewness	1.2186292	Kurtosis	4.58548787
Uncorrected SS	577887596	Corrected SS	323444335
Coeff Variation	112.747437	Std Error Mean	0.19715911

Basic Statistical Measures

Location		Variability	
Mean	52.81446	Std Deviation	59.54695
Median	-1.00000	Variance	3546
Mode	-1.00000	Range	412.00000
		Interquartile Range	103.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	267.8773	Pr > |t|	<.0001
Sign	M	-275.5	Pr >= |M|	0.0686
Signed Rank	S	1.0275E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	411
99%	202
95%	102
90%	102
75% Q3	102
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	411	36549
-1	91218	411	36550
-1	91217	411	36551
-1	91216	411	36552
-1	91210	411	36553

The UNIVARIATE Procedure
Variable: EHOWNER3

Moments

N	91219	Sum Weights	91219
Mean	-0.7817998	Sum Observations	-71315
Std Deviation	5.59470059	Variance	31.3006747
Skewness	35.729329	Kurtosis	1783.97504
Uncorrected SS	2910939	Corrected SS	2855184.94
Coeff Variation	-715.61802	Std Error Mean	0.01852398

Basic Statistical Measures

Location		Variability	
Mean	-0.78180	Std Deviation	5.59470
Median	-1.00000	Variance	31.30067
Mode	-1.00000	Range	404.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-42.2048	Pr > |t|	<.0001
Sign	M	-45441.5	Pr >= |M|	<.0001
Signed Rank	S	-2.065E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	403
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	302	51058
-1	91218	403	36964
-1	91217	403	36965
-1	91216	403	36966
-1	91215	403	36967

The UNIVARIATE Procedure
Variable: EHBUYYR

Moments

N	91219	Sum Weights	91219
Mean	1299.06351	Sum Observations	118499274
Std Deviation	951.184152	Variance	904751.291
Skewness	-0.6349149	Kurtosis	-1.596405
Uncorrected SS	2.36468E11	Corrected SS	8.25296E10
Coeff Variation	73.2207584	Std Error Mean	3.14935743

Basic Statistical Measures

Location		Variability	
Mean	1299.064	Std Deviation	951.18415
Median	1988.000	Variance	904751
Mode	-1.000	Range	2010
		Interquartile Range	2003

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	412.4853	Pr > |t|	<.0001
Sign	M	13807.5	Pr >= |M|	<.0001
Signed Rank	S	1.5745E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2009
99%	2009
95%	2007
90%	2006
75% Q3	2002
50% Median	1988
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	2009	91163
-1	91218	2009	91164
-1	91217	2009	91165
-1	91216	2009	91166
-1	91205	2009	91167

The UNIVARIATE Procedure
Variable: TMOR1PR

Moments

N	91219	Sum Weights	91219
Mean	71430.0965	Sum Observations	6515781973
Std Deviation	107742.09	Variance	1.16084E10
Skewness	1.64883803	Kurtosis	2.00640435
Uncorrected SS	1.52431E15	Corrected SS	1.05889E15
Coeff Variation	150.835706	Std Error Mean	356.732554

Basic Statistical Measures

Location		Variability	
Mean	71430.10	Std Deviation	107742
Median	0.00	Variance	1.16084E10
Mode	0.00	Range	420000
		Interquartile Range	115000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	200.2343	Pr > |t|	<.0001
Sign	M	21190.5	Pr >= |M|	<.0001
Signed Rank	S	4.4905E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	420000
99%	420000
95%	317000
90%	231000
75% Q3	115000
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	420000	91089
0	91218	420000	91116
0	91217	420000	91117
0	91216	420000	91178
0	91210	420000	91179

The UNIVARIATE Procedure
Variable: EMOR1YR

Moments

N	91219	Sum Weights	91219
Mean	928.740032	Sum Observations	84718737
Std Deviation	998.076273	Variance	996156.247
Skewness	0.14201912	Kurtosis	-1.9797556
Uncorrected SS	1.69549E11	Corrected SS	9.08674E10
Coeff Variation	107.465624	Std Error Mean	3.30461658

Basic Statistical Measures

Location		Variability	
Mean	928.7400	Std Deviation	998.07627
Median	-1.0000	Variance	996156
Mode	-1.0000	Range	2010
		Interquartile Range	2003

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	281.0432	Pr > |t|	<.0001
Sign	M	-3228.5	Pr >= |M|	<.0001
Signed Rank	S	8.8765E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2009
99%	2009
95%	2008
90%	2006
75% Q3	2002
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	2009	91163
-1	91218	2009	91164
-1	91217	2009	91165
-1	91216	2009	91166
-1	91210	2009	91167

The UNIVARIATE Procedure
Variable: TMOR1AMT

Moments

N	91219	Sum Weights	91219
Mean	78360.471	Sum Observations	7147963800
Std Deviation	113806.688	Variance	1.2952E10
Skewness	1.53232285	Kurtosis	1.60953222
Uncorrected SS	1.74157E15	Corrected SS	1.18145E15
Coeff Variation	145.234819	Std Error Mean	376.812352

Basic Statistical Measures

Location		Variability	
Mean	78360.47	Std Deviation	113807
Median	0.00	Variance	1.2952E10
Mode	0.00	Range	440000
		Interquartile Range	130000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	207.9562	Pr > |t|	<.0001
Sign	M	21190.5	Pr >= |M|	<.0001
Signed Rank	S	4.4905E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	440000
99%	440000
95%	334000
90%	250000
75% Q3	130000
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	440000	91089
0	91218	440000	91116
0	91217	440000	91117
0	91216	440000	91178
0	91210	440000	91179

The UNIVARIATE Procedure
Variable: EMOR1INT

Moments

N	91219	Sum Weights	91219
Mean	2716.88827	Sum Observations	247831831
Std Deviation	3078.72963	Variance	9478576.16
Skewness	0.50867535	Kurtosis	-0.846962
Uncorrected SS	1.53795E12	Corrected SS	8.64617E11
Coeff Variation	113.318228	Std Error Mean	10.1936308

Basic Statistical Measures

Location		Variability	
Mean	2716.888	Std Deviation	3079
Median	-1.000	Variance	9478576
Mode	-1.000	Range	25001
		Interquartile Range	5651

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	266.528	Pr > |t|	<.0001
Sign	M	-3228.5	Pr >= |M|	<.0001
Signed Rank	S	8.867E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	25000
99%	9000
95%	7000
90%	6500
75% Q3	5650
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1	91219	21000	38642
-1	91218	21000	53487
-1	91217	21000	53488
-1	91216	21000	86222
-1	91210	25000	28974

The UNIVARIATE Procedure
Variable: EMOR2YR

Moments

N	91219	Sum Weights	91219
Mean	162.467775	Sum Observations	14820148
Std Deviation	548.831036	Variance	301215.506
Skewness	3.0596174	Kurtosis	7.36144863
Uncorrected SS	2.98841E10	Corrected SS	2.74763E10
Coeff Variation	337.809165	Std Error Mean	1.81717188

Basic Statistical Measures

Location		Variability	
Mean	162.4678	Std Deviation	548.83104
Median	-1.0000	Variance	301216
Mode	-1.0000	Range	2010
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	89.40694	Pr > |t|	<.0001
Sign	M	-38176.5	Pr >= |M|	<.0001
Signed Rank	S	-1.43E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2009
99%	2008
95%	2005
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	2009	89350
-1	91218	2009	89351
-1	91217	2009	89352
-1	91216	2009	89529
-1	91215	2009	89530

The UNIVARIATE Procedure
Variable: EMOR2INT

Moments

N	91219	Sum Weights	91219
Mean	496.477521	Sum Observations	45288183
Std Deviation	1807.48026	Variance	3266984.91
Skewness	3.92912663	Kurtosis	16.4218764
Uncorrected SS	3.20492E11	Corrected SS	2.98008E11
Coeff Variation	364.060846	Std Error Mean	5.98454188

Basic Statistical Measures

Location		Variability	
Mean	496.4775	Std Deviation	1807
Median	-1.0000	Variance	3266985
Mode	-1.0000	Range	21991
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	82.95999	Pr > |t|	<.0001
Sign	M	-38176.5	Pr >= |M|	<.0001
Signed Rank	S	-1.43E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	21990
99%	8900
95%	5300
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1	91219	21990	52672
-1	91218	21990	78754
-1	91217	21990	78755
-1	91216	21990	89534
-1	91215	21990	89535

The UNIVARIATE Procedure
Variable: TPROPVAL

Moments

N	91219	Sum Weights	91219
Mean	158950.741	Sum Observations	1.44993E10
Std Deviation	183087.482	Variance	3.3521E10
Skewness	1.42533343	Kurtosis	1.76591368
Uncorrected SS	5.3624E15	Corrected SS	3.05772E15
Coeff Variation	115.185045	Std Error Mean	606.200094

Basic Statistical Measures

Location		Variability	
Mean	158950.7	Std Deviation	183087
Median	115000.0	Variance	3.3521E10
Mode	0.0	Range	750000
		Interquartile Range	250000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	262.2084	Pr > |t|	<.0001
Sign	M	29708.5	Pr >= |M|	<.0001
Signed Rank	S	8.8261E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	750000
99%	750000
95%	550000
90%	400000
75% Q3	250000
50% Median	115000
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	750000	91211
0	91218	750000	91212
0	91217	750000	91213
0	91216	750000	91214
0	91205	750000	91215

The UNIVARIATE Procedure
Variable: TMHPR

Moments

N	91219	Sum Weights	91219
Mean	626.070424	Sum Observations	57109518
Std Deviation	6064.84129	Variance	36782299.9
Skewness	12.7442326	Kurtosis	189.265158
Uncorrected SS	3.39096E12	Corrected SS	3.35521E12
Coeff Variation	968.715509	Std Error Mean	20.0806047

Basic Statistical Measures

Location		Variability	
Mean	626.0704	Std Deviation	6065
Median	0.0000	Variance	36782300
Mode	0.0000	Range	115000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	31.17787	Pr > |t|	<.0001
Sign	M	763	Pr >= |M|	<.0001
Signed Rank	S	582550.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	115000
99%	30000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	115000	80420
0	91218	115000	80421
0	91217	115000	89973
0	91216	115000	89974
0	91215	115000	89975

The UNIVARIATE Procedure
Variable: TMHVAL

Moments

N	91219	Sum Weights	91219
Mean	1360.7902	Sum Observations	124129921
Std Deviation	10513.4164	Variance	110531925
Skewness	10.6376982	Kurtosis	128.882311
Uncorrected SS	1.02514E13	Corrected SS	1.00825E13
Coeff Variation	772.596427	Std Error Mean	34.8097748

Basic Statistical Measures

Location		Variability	
Mean	1360.790	Std Deviation	10513
Median	0.000	Variance	110531925
Mode	0.000	Range	160000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	39.09219	Pr > |t|	<.0001
Sign	M	1908.5	Pr >= |M|	<.0001
Signed Rank	S	3643327	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	160000
99%	50000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	160000	83289
0	91218	160000	83430
0	91217	160000	83431
0	91216	160000	83432
0	91215	160000	90133

The UNIVARIATE Procedure
Variable: THOMEAMT

Moments

N	91219	Sum Weights	91219
Mean	784.580318	Sum Observations	71568632
Std Deviation	768.141836	Variance	590041.88
Skewness	1.016541	Kurtosis	0.56936818
Uncorrected SS	1.09974E11	Corrected SS	5.38224E10
Coeff Variation	97.9048057	Std Error Mean	2.54330688

Basic Statistical Measures

Location		Variability	
Mean	784.5803	Std Deviation	768.14184
Median	659.0000	Variance	590042
Mode	0.0000	Range	3000
		Interquartile Range	1200

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	308.4883	Pr > |t|	<.0001
Sign	M	32006	Pr >= |M|	<.0001
Signed Rank	S	1.0244E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	3000
95%	2400
90%	1891
75% Q3	1200
50% Median	659
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91210	3000	91116
0	91209	3000	91117
0	91208	3000	91178
0	91207	3000	91179
0	91206	3000	91191

The UNIVARIATE Procedure
Variable: EPERSPYA

Moments

N	91219	Sum Weights	91219
Mean	33.9019393	Sum Observations	3092501
Std Deviation	61.5020755	Variance	3782.50529
Skewness	2.53947694	Kurtosis	10.0388612
Uncorrected SS	449874349	Corrected SS	345032568
Coeff Variation	181.411674	Std Error Mean	0.20363251

Basic Statistical Measures

Location		Variability	
Mean	33.90194	Std Deviation	61.50208
Median	-1.00000	Variance	3783
Mode	-1.00000	Range	407.00000
		Interquartile Range	102.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	166.4859	Pr > |t|	<.0001
Sign	M	-18154.5	Pr >= |M|	<.0001
Signed Rank	S	47293565	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	406
99%	301
95%	102
90%	101
75% Q3	101
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	406	67317
-1	91218	406	67318
-1	91217	406	67319
-1	91216	406	67320
-1	91215	406	67321

The UNIVARIATE Procedure
Variable: EPERSPY1

Moments

N	91219	Sum Weights	91219
Mean	9.22235499	Sum Observations	841254
Std Deviation	34.1406833	Variance	1165.58625
Skewness	4.36443951	Kurtosis	28.9935716
Uncorrected SS	114080790	Corrected SS	106322447
Coeff Variation	370.194851	Std Error Mean	0.11303932

Basic Statistical Measures

Location		Variability	
Mean	9.22235	Std Deviation	34.14068
Median	-1.00000	Variance	1166
Mode	-1.00000	Range	406.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	81.58537	Pr > |t|	<.0001
Sign	M	-37071.5	Pr >= |M|	<.0001
Signed Rank	S	-1.338E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	405
99%	102
95%	101
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91215	403	89836
-1	91214	405	46464
-1	91213	405	46470
-1	91212	405	46471
-1	91211	405	46472

The UNIVARIATE Procedure
Variable: EPERSPY2

Moments

N	91219	Sum Weights	91219
Mean	11.3242526	Sum Observations	1032987
Std Deviation	45.3228093	Variance	2054.15704
Skewness	5.25813923	Kurtosis	34.7699614
Uncorrected SS	199073903	Corrected SS	187376097
Coeff Variation	400.227819	Std Error Mean	0.15006319

Basic Statistical Measures

Location		Variability	
Mean	11.32425	Std Deviation	45.32281
Median	-1.00000	Variance	2054
Mode	-1.00000	Range	407.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	75.46323	Pr > |t|	<.0001
Sign	M	-37071.5	Pr >= |M|	<.0001
Signed Rank	S	-1.338E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	406
99%	202
95%	102
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91215	405	60193
-1	91214	406	46464
-1	91213	406	46470
-1	91212	406	46471
-1	91211	406	46472

The UNIVARIATE Procedure
Variable: EPERSPY3

Moments

N	91219	Sum Weights	91219
Mean	2.31919885	Sum Observations	211555
Std Deviation	28.0563312	Variance	787.15772
Skewness	10.9208523	Kurtosis	134.307332
Uncorrected SS	72293591	Corrected SS	71802952.9
Coeff Variation	1209.74237	Std Error Mean	0.09289412

Basic Statistical Measures

Location		Variability	
Mean	2.31920	Std Deviation	28.05633
Median	-1.00000	Variance	787.15772
Mode	-1.00000	Range	404.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	24.96605	Pr > |t|	<.0001
Sign	M	-43822.5	Pr >= |M|	<.0001
Signed Rank	S	-1.919E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	403
99%	104
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91215	403	85408
-1	91214	403	85409
-1	91213	403	85410
-1	91212	403	85411
-1	91211	403	85412

The UNIVARIATE Procedure
Variable: TPERSAM1

Moments

N	91219	Sum Weights	91219
Mean	45.6070555	Sum Observations	4160230
Std Deviation	184.654257	Variance	34097.1947
Skewness	5.18400897	Kurtosis	30.0295369
Uncorrected SS	3300013750	Corrected SS	3110277909
Coeff Variation	404.880901	Std Error Mean	0.61138766

Basic Statistical Measures

Location		Variability	
Mean	45.60706	Std Deviation	184.65426
Median	0.00000	Variance	34097
Mode	0.00000	Range	1550
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	74.59597	Pr > |t|	<.0001
Sign	M	4269	Pr >= |M|	<.0001
Signed Rank	S	18226496	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1550
99%	1000
95%	350
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91215	1550	90095
0	91214	1550	90096
0	91213	1550	90097
0	91212	1550	90098
0	91211	1550	90099

The UNIVARIATE Procedure
Variable: TPERSAM2

Moments

N	91219	Sum Weights	91219
Mean	44.2461329	Sum Observations	4036088
Std Deviation	178.004005	Variance	31685.4259
Skewness	5.13928635	Kurtosis	29.6404961
Uncorrected SS	3068862470	Corrected SS	2890281184
Coeff Variation	402.304097	Std Error Mean	0.58936877

Basic Statistical Measures

Location		Variability	
Mean	44.24613	Std Deviation	178.00401
Median	0.00000	Variance	31685
Mode	0.00000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	75.07377	Pr > |t|	<.0001
Sign	M	4269	Pr >= |M|	<.0001
Signed Rank	S	18226496	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	1000
95%	350
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91215	1500	89834
0	91214	1500	89835
0	91213	1500	89836
0	91212	1500	90331
0	91211	1500	90332

The UNIVARIATE Procedure
Variable: TPERSAM3

Moments

N	91219	Sum Weights	91219
Mean	6.71998158	Sum Observations	612990
Std Deviation	58.1400221	Variance	3380.26217
Skewness	10.7413187	Kurtosis	132.346516
Uncorrected SS	312460036	Corrected SS	308340754
Coeff Variation	865.181271	Std Error Mean	0.1925008

Basic Statistical Measures

Location		Variability	
Mean	6.719982	Std Deviation	58.14002
Median	0.000000	Variance	3380
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	34.90885	Pr > |t|	<.0001
Sign	M	893.5	Pr >= |M|	<.0001
Signed Rank	S	798789	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	300
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91215	1000	88623
0	91214	1000	89360
0	91213	1000	89361
0	91212	1000	89362
0	91211	1000	89363

The UNIVARIATE Procedure
Variable: TCARECST

Moments

N	91219	Sum Weights	91219
Mean	24.4974402	Sum Observations	2234632
Std Deviation	134.345207	Variance	18048.6346
Skewness	7.132902	Kurtosis	58.2401061
Uncorrected SS	1701103116	Corrected SS	1646360352
Coeff Variation	548.405081	Std Error Mean	0.4448151

Basic Statistical Measures

Location		Variability	
Mean	24.49744	Std Deviation	134.34521
Median	0.00000	Variance	18049
Mode	0.00000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	55.07331	Pr > |t|	<.0001
Sign	M	2376	Pr >= |M|	<.0001
Signed Rank	S	5646564	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	780
95%	50
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	1500	89487
0	91218	1500	89488
0	91217	1500	89489
0	91216	1500	91114
0	91215	1500	91115

The UNIVARIATE Procedure
Variable: EOTHREO1

Moments

N	91219	Sum Weights	91219
Mean	5.47603021	Sum Observations	499518
Std Deviation	28.445362	Variance	809.138617
Skewness	6.04788998	Kurtosis	53.9920079
Uncorrected SS	76543382	Corrected SS	73808006.3
Coeff Variation	519.452246	Std Error Mean	0.0941822

Basic Statistical Measures

Location		Variability	
Mean	5.47603	Std Deviation	28.44536
Median	-1.00000	Variance	809.13862
Mode	-1.00000	Range	405.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	58.14294	Pr > |t|	<.0001
Sign	M	-40314.5	Pr >= |M|	<.0001
Signed Rank	S	-1.611E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	404
99%	102
95%	101
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	404	58387
-1	91218	404	58388
-1	91217	404	58389
-1	91216	404	58390
-1	91215	404	58391

The UNIVARIATE Procedure
Variable: EOTHREO2

Moments

N	91219	Sum Weights	91219
Mean	2.29192383	Sum Observations	209067
Std Deviation	19.1690509	Variance	367.452513
Skewness	6.86299032	Kurtosis	65.7365834
Uncorrected SS	33997449	Corrected SS	33518283.4
Coeff Variation	836.373821	Std Error Mean	0.06346846

Basic Statistical Measures

Location		Variability	
Mean	2.29192	Std Deviation	19.16905
Median	-1.00000	Variance	367.45251
Mode	-1.00000	Range	404.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	36.11123	Pr > |t|	<.0001
Sign	M	-42806.5	Pr >= |M|	<.0001
Signed Rank	S	-1.828E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	403
99%	102
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	402	59848
-1	91218	403	62020
-1	91217	403	62023
-1	91216	403	62024
-1	91215	403	62025

The UNIVARIATE Procedure
Variable: EOTHREO3

Moments

N	91219	Sum Weights	91219
Mean	-0.9875465	Sum Observations	-90083
Std Deviation	1.13405567	Variance	1.28608227
Skewness	91.0607518	Kurtosis	8290.9543
Uncorrected SS	206275	Corrected SS	117313.853
Coeff Variation	-114.83568	Std Error Mean	0.00375484

Basic Statistical Measures

Location		Variability	
Mean	-0.98755	Std Deviation	1.13406
Median	-1.00000	Variance	1.28608
Mode	-1.00000	Range	104.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-263.006	Pr > |t|	<.0001
Sign	M	-45598.5	Pr >= |M|	<.0001
Signed Rank	S	-2.079E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	103
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	103	41968
-1	91218	103	41969
-1	91217	103	87036
-1	91216	103	87037
-1	91215	103	87038

The UNIVARIATE Procedure
Variable: TOTHREVA

Moments

N	91219	Sum Weights	91219
Mean	8363.60974	Sum Observations	762920117
Std Deviation	54307.3303	Variance	2949286119
Skewness	9.31598505	Kurtosis	101.343503
Uncorrected SS	2.75409E14	Corrected SS	2.69028E14
Coeff Variation	649.328842	Std Error Mean	179.810811

Basic Statistical Measures

Location		Variability	
Mean	8363.610	Std Deviation	54307
Median	0.000	Variance	2949286119
Mode	0.000	Range	750000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	46.51339	Pr > |t|	<.0001
Sign	M	2647.5	Pr >= |M|	<.0001
Signed Rank	S	7010580	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	750000
99%	250000
95%	10000
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	750000	91158
0	91218	750000	91159
0	91217	750000	91160
0	91216	750000	91161
0	91215	750000	91162

The UNIVARIATE Procedure
Variable: EA1OWN1

Moments

N	91219	Sum Weights	91219
Mean	93.8595907	Sum Observations	8561778
Std Deviation	55.0236069	Variance	3027.59731
Skewness	2.14407427	Kurtosis	12.9273448
Uncorrected SS	1079776350	Corrected SS	276171372
Coeff Variation	58.6233186	Std Error Mean	0.18218239

Basic Statistical Measures

Location		Variability	
Mean	93.8596	Std Deviation	55.02361
Median	101.0000	Variance	3028
Mode	101.0000	Range	408.00000
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	515.1957	Pr > |t|	<.0001
Sign	M	33037.5	Pr >= |M|	<.0001
Signed Rank	S	2.0012E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	407
99%	401
95%	103
90%	102
75% Q3	102
50% Median	101
25% Q1	101
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	406	67321
-1	91218	407	46464
-1	91217	407	46470
-1	91216	407	46471
-1	91215	407	46472

The UNIVARIATE Procedure
Variable: EA1OWN2

Moments

N	91219	Sum Weights	91219
Mean	19.9336432	Sum Observations	1818327
Std Deviation	44.6753648	Variance	1995.88822
Skewness	2.38934907	Kurtosis	8.90106818
Uncorrected SS	218306813	Corrected SS	182060931
Coeff Variation	224.120419	Std Error Mean	0.14791951

Basic Statistical Measures

Location		Variability	
Mean	19.93364	Std Deviation	44.67536
Median	-1.00000	Variance	1996
Mode	-1.00000	Range	407.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	134.7601	Pr > |t|	<.0001
Sign	M	-27805.5	Pr >= |M|	<.0001
Signed Rank	S	-6.147E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	406
99%	103
95%	102
90%	102
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	406	20046
-1	91218	406	20047
-1	91217	406	20048
-1	91216	406	20049
-1	91215	406	20050

The UNIVARIATE Procedure
Variable: TCARVAL1

Moments

N	91219	Sum Weights	91219
Mean	6829.96752	Sum Observations	623022807
Std Deviation	6055.5196	Variance	36669317.7
Skewness	1.1769489	Kurtosis	1.45597091
Uncorrected SS	7.60013E12	Corrected SS	3.3449E12
Coeff Variation	88.6610308	Std Error Mean	20.0497407

Basic Statistical Measures

Location		Variability	
Mean	6829.968	Std Deviation	6056
Median	6650.000	Variance	36669318
Mode	0.000	Range	31000
		Interquartile Range	7775

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	340.6512	Pr > |t|	<.0001
Sign	M	39323.5	Pr >= |M|	<.0001
Signed Rank	S	1.5464E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	31000
99%	27425
95%	17877
90%	15000
75% Q3	9700
50% Median	6650
25% Q1	1925
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	31000	88943
0	91218	31000	88944
0	91217	31000	88945
0	91216	31000	89710
0	91215	31000	89711

The UNIVARIATE Procedure
Variable: TA1YEAR

Moments

N	91219	Sum Weights	91219
Mean	2750.23919	Sum Observations	250874069
Std Deviation	2859.77636	Variance	8178320.85
Skewness	1.94858079	Kurtosis	2.40501463
Uncorrected SS	1.43597E12	Corrected SS	7.4601E11
Coeff Variation	103.982823	Std Error Mean	9.46867955

Basic Statistical Measures

Location		Variability	
Mean	2750.239	Std Deviation	2860
Median	2004.000	Variance	8178321
Mode	-1.000	Range	10000
		Interquartile Range	9.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	290.4565	Pr > |t|	<.0001
Sign	M	33037.5	Pr >= |M|	<.0001
Signed Rank	S	2.0012E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	9999
95%	9999
90%	9999
75% Q3	2007
50% Median	2004
25% Q1	1998
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	9999	91167
-1	91218	9999	91193
-1	91217	9999	91194
-1	91216	9999	91195
-1	91215	9999	91196

The UNIVARIATE Procedure
Variable: TA1AMT

Moments

N	91219	Sum Weights	91219
Mean	3845.39093	Sum Observations	350772715
Std Deviation	6844.04792	Variance	46840992
Skewness	1.97488908	Kurtosis	3.65319812
Uncorrected SS	5.6216E12	Corrected SS	4.27274E12
Coeff Variation	177.98055	Std Error Mean	22.660547

Basic Statistical Measures

Location		Variability	
Mean	3845.391	Std Deviation	6844
Median	0.000	Variance	46840992
Mode	0.000	Range	40000
		Interquartile Range	6000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	169.6954	Pr > |t|	<.0001
Sign	M	15937.5	Pr >= |M|	<.0001
Signed Rank	S	2.5401E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	29000
95%	19000
90%	15000
75% Q3	6000
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	40000	88068
0	91218	40000	88129
0	91217	40000	88130
0	91216	40000	89710
0	91215	40000	89711

The UNIVARIATE Procedure
Variable: EA2OWN1

Moments

N	91219	Sum Weights	91219
Mean	65.0778237	Sum Observations	5936334
Std Deviation	65.5947641	Variance	4302.67307
Skewness	1.53011226	Kurtosis	6.17014633
Uncorrected SS	778804930	Corrected SS	392481233
Coeff Variation	100.794342	Std Error Mean	0.21718335

Basic Statistical Measures

Location		Variability	
Mean	65.0778	Std Deviation	65.59476
Median	101.0000	Variance	4303
Mode	-1.0000	Range	407.00000
		Interquartile Range	102.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	299.6446	Pr > |t|	<.0001
Sign	M	8345.5	Pr >= |M|	<.0001
Signed Rank	S	1.3859E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	406
99%	401
95%	103
90%	102
75% Q3	101
50% Median	101
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	404	70463
-1	91218	406	46464
-1	91217	406	46470
-1	91216	406	46471
-1	91215	406	46472

The UNIVARIATE Procedure
Variable: EA2OWN2

Moments

N	91219	Sum Weights	91219
Mean	13.2270908	Sum Observations	1206562
Std Deviation	37.4077932	Variance	1399.34299
Skewness	2.88492134	Kurtosis	12.1281658
Uncorrected SS	143604574	Corrected SS	127645269
Coeff Variation	282.811947	Std Error Mean	0.12385668

Basic Statistical Measures

Location		Variability	
Mean	13.22709	Std Deviation	37.40779
Median	-1.00000	Variance	1399
Mode	-1.00000	Range	404.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	106.7935	Pr > |t|	<.0001
Sign	M	-33364.5	Pr >= |M|	<.0001
Signed Rank	S	-1.038E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	403
99%	102
95%	102
90%	102
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	402	71892
-1	91218	403	36964
-1	91217	403	36965
-1	91216	403	36966
-1	91215	403	36967

The UNIVARIATE Procedure
Variable: TCARVAL2

Moments

N	91219	Sum Weights	91219
Mean	3056.41831	Sum Observations	278803422
Std Deviation	4124.29543	Variance	17009812.8
Skewness	1.9881206	Kurtosis	5.52323951
Uncorrected SS	2.40374E12	Corrected SS	1.5516E12
Coeff Variation	134.93884	Std Error Mean	13.6554845

Basic Statistical Measures

Location		Variability	
Mean	3056.418	Std Deviation	4124
Median	1325.000	Variance	17009813
Mode	0.000	Range	31000
		Interquartile Range	5450

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	223.8235	Pr > |t|	<.0001
Sign	M	26977.5	Pr >= |M|	<.0001
Signed Rank	S	7.278E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	31000
99%	17825
95%	11106
90%	7825
75% Q3	5450
50% Median	1325
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	31000	80859
0	91218	31000	80860
0	91217	31000	80861
0	91216	31000	89502
0	91215	31000	89503

The UNIVARIATE Procedure
Variable: TA2YEAR

Moments

N	91219	Sum Weights	91219
Mean	1948.56432	Sum Observations	177746089
Std Deviation	2785.95605	Variance	7761551.14
Skewness	2.17115176	Kurtosis	3.77655411
Uncorrected SS	1.05434E12	Corrected SS	7.07993E11
Coeff Variation	142.974806	Std Error Mean	9.22426154

Basic Statistical Measures

Location		Variability	
Mean	1948.564	Std Deviation	2786
Median	1995.000	Variance	7761551
Mode	-1.000	Range	10000
		Interquartile Range	2004

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	211.2434	Pr > |t|	<.0001
Sign	M	8345.5	Pr >= |M|	<.0001
Signed Rank	S	1.3859E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	9999
95%	9999
90%	2008
75% Q3	2003
50% Median	1995
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	9999	91167
-1	91218	9999	91193
-1	91217	9999	91194
-1	91216	9999	91195
-1	91215	9999	91196

The UNIVARIATE Procedure
Variable: TA2AMT

Moments

N	91219	Sum Weights	91219
Mean	998.243622	Sum Observations	91058785
Std Deviation	3526.73194	Variance	12437838.2
Skewness	4.31246247	Kurtosis	20.7252676
Uncorrected SS	1.22545E12	Corrected SS	1.13455E12
Coeff Variation	353.293712	Std Error Mean	11.6769602

Basic Statistical Measures

Location		Variability	
Mean	998.2436	Std Deviation	3527
Median	0.0000	Variance	12437838
Mode	0.0000	Range	36400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	85.48831	Pr > |t|	<.0001
Sign	M	5175.5	Pr >= |M|	<.0001
Signed Rank	S	26788388	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36400
99%	19000
95%	9000
90%	2000
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	35000	33571
0	91218	35000	33572
0	91217	36400	14663
0	91216	36400	14664
0	91215	36400	14665

The UNIVARIATE Procedure
Variable: EA3OWN1

Moments

N	91219	Sum Weights	91219
Mean	23.192427	Sum Observations	2115590
Std Deviation	52.8128622	Variance	2789.19842
Skewness	3.08495006	Kurtosis	14.5484845
Uncorrected SS	303490768	Corrected SS	254425101
Coeff Variation	227.715979	Std Error Mean	0.17486265

Basic Statistical Measures

Location		Variability	
Mean	23.19243	Std Deviation	52.81286
Median	-1.00000	Variance	2789
Mode	-1.00000	Range	407.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	132.6323	Pr > |t|	<.0001
Sign	M	-26375.5	Pr >= |M|	<.0001
Signed Rank	S	-5.107E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	406
99%	201
95%	102
90%	101
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	405	58391
-1	91218	406	46464
-1	91217	406	46470
-1	91216	406	46471
-1	91215	406	46472

The UNIVARIATE Procedure
Variable: EA3OWN2

Moments

N	91219	Sum Weights	91219
Mean	4.09320427	Sum Observations	373378
Std Deviation	23.3219532	Variance	543.913499
Skewness	5.18544941	Kurtosis	36.7025947
Uncorrected SS	51143014	Corrected SS	49614701.6
Coeff Variation	569.772522	Std Error Mean	0.07721866

Basic Statistical Measures

Location		Variability	
Mean	4.09320	Std Deviation	23.32195
Median	-1.00000	Variance	543.91350
Mode	-1.00000	Range	404.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	53.00797	Pr > |t|	<.0001
Sign	M	-41221.5	Pr >= |M|	<.0001
Signed Rank	S	-1.69E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	403
99%	102
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	402	53809
-1	91218	403	62020
-1	91217	403	62023
-1	91216	403	62024
-1	91215	403	62025

The UNIVARIATE Procedure
Variable: TCARVAL3

Moments

N	91219	Sum Weights	91219
Mean	780.801511	Sum Observations	71223933
Std Deviation	2094.92033	Variance	4388691.17
Skewness	3.79529388	Kurtosis	19.1941059
Uncorrected SS	4.55939E11	Corrected SS	4.00328E11
Coeff Variation	268.303826	Std Error Mean	6.9362519

Basic Statistical Measures

Location		Variability	
Mean	780.8015	Std Deviation	2095
Median	0.0000	Variance	4388691
Mode	0.0000	Range	26000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	112.5682	Pr > |t|	<.0001
Sign	M	9617	Pr >= |M|	<.0001
Signed Rank	S	92491498	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	26000
99%	9126
95%	6683
90%	2800
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	26000	62685
0	91218	26000	63654
0	91217	26000	63655
0	91216	26000	78126
0	91215	26000	78127

The UNIVARIATE Procedure
Variable: TA3YEAR

Moments

N	91219	Sum Weights	91219
Mean	699.271687	Sum Observations	63786864
Std Deviation	1923.6833	Variance	3700557.45
Skewness	3.95832665	Kurtosis	16.1104346
Uncorrected SS	3.82162E11	Corrected SS	3.37557E11
Coeff Variation	275.098126	Std Error Mean	6.36928852

Basic Statistical Measures

Location		Variability	
Mean	699.2717	Std Deviation	1924
Median	-1.0000	Variance	3700557
Mode	-1.0000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	109.788	Pr > |t|	<.0001
Sign	M	-26375.5	Pr >= |M|	<.0001
Signed Rank	S	-5.107E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	9999
95%	2004
90%	1999
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	9999	91107
-1	91218	9999	91108
-1	91217	9999	91109
-1	91216	9999	91128
-1	91215	9999	91129

The UNIVARIATE Procedure
Variable: TA3AMT

Moments

N	91219	Sum Weights	91219
Mean	129.188064	Sum Observations	11784406
Std Deviation	1276.66763	Variance	1629880.23
Skewness	13.1729254	Kurtosis	202.360524
Uncorrected SS	1.50197E11	Corrected SS	1.48674E11
Coeff Variation	988.224135	Std Error Mean	4.22702866

Basic Statistical Measures

Location		Variability	
Mean	129.1881	Std Deviation	1277
Median	0.0000	Variance	1629880
Mode	0.0000	Range	30000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	30.56238	Pr > |t|	<.0001
Sign	M	832.5	Pr >= |M|	<.0001
Signed Rank	S	693472.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30000
99%	4000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	30000	88694
0	91218	30000	88695
0	91217	30000	88696
0	91216	30000	88697
0	91215	30000	88698

The UNIVARIATE Procedure
Variable: EOV1OWN1

Moments

N	91219	Sum Weights	91219
Mean	10.2862781	Sum Observations	938304
Std Deviation	35.6804981	Variance	1273.09794
Skewness	4.11196238	Kurtosis	25.9309404
Uncorrected SS	125781104	Corrected SS	116129448
Coeff Variation	346.874718	Std Error Mean	0.11813763

Basic Statistical Measures

Location		Variability	
Mean	10.28628	Std Deviation	35.68050
Median	-1.00000	Variance	1273
Mode	-1.00000	Range	406.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	87.07029	Pr > |t|	<.0001
Sign	M	-36189.5	Pr >= |M|	<.0001
Signed Rank	S	-1.265E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	405
99%	102
95%	101
90%	101
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	404	8022
-1	91218	405	46464
-1	91217	405	46470
-1	91216	405	46471
-1	91215	405	46472

The UNIVARIATE Procedure
Variable: EOV1OWN2

Moments

N	91219	Sum Weights	91219
Mean	2.23976365	Sum Observations	204309
Std Deviation	18.9605691	Variance	359.503181
Skewness	6.96497013	Kurtosis	69.2534111
Uncorrected SS	33250765	Corrected SS	32793161.1
Coeff Variation	846.543301	Std Error Mean	0.06277818

Basic Statistical Measures

Location		Variability	
Mean	2.23976	Std Deviation	18.96057
Median	-1.00000	Variance	359.50318
Mode	-1.00000	Range	407.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	35.67742	Pr > |t|	<.0001
Sign	M	-42834.5	Pr >= |M|	<.0001
Signed Rank	S	-1.831E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	406
99%	102
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	403	49080
-1	91218	406	46464
-1	91217	406	46470
-1	91216	406	46471
-1	91215	406	46472

The UNIVARIATE Procedure
Variable: TOV1VAL

Moments

N	91219	Sum Weights	91219
Mean	806.594449	Sum Observations	73576739
Std Deviation	3743.85281	Variance	14016433.9
Skewness	6.91557824	Kurtosis	56.9818749
Uncorrected SS	1.3379E12	Corrected SS	1.27855E12
Coeff Variation	464.155539	Std Error Mean	12.3958443

Basic Statistical Measures

Location		Variability	
Mean	806.5944	Std Deviation	3744
Median	0.0000	Variance	14016434
Mode	0.0000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	65.06975	Pr > |t|	<.0001
Sign	M	4710	Pr >= |M|	<.0001
Signed Rank	S	22186455	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	20000
95%	5000
90%	200
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	40000	91163
0	91218	40000	91164
0	91217	40000	91165
0	91216	40000	91166
0	91215	40000	91167

The UNIVARIATE Procedure
Variable: TOV1AMT

Moments

N	91219	Sum Weights	91219
Mean	230.96037	Sum Observations	21067974
Std Deviation	2936.19378	Variance	8621233.9
Skewness	21.2395098	Kurtosis	536.875955
Uncorrected SS	7.91278E11	Corrected SS	7.86412E11
Coeff Variation	1271.29766	Std Error Mean	9.72169654

Basic Statistical Measures

Location		Variability	
Mean	230.9604	Std Deviation	2936
Median	0.0000	Variance	8621234
Mode	0.0000	Range	85000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	23.75721	Pr > |t|	<.0001
Sign	M	762	Pr >= |M|	<.0001
Signed Rank	S	581025	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	85000
99%	6000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	85000	89432
0	91218	85000	89733
0	91217	85000	89734
0	91216	85000	89735
0	91215	85000	89736

The UNIVARIATE Procedure
Variable: EOV2OWN1

Moments

N	91219	Sum Weights	91219
Mean	1.07014986	Sum Observations	97618
Std Deviation	15.8615734	Variance	251.589512
Skewness	10.2113816	Kurtosis	155.235565
Uncorrected SS	23053958	Corrected SS	22949492.1
Coeff Variation	1482.18245	Std Error Mean	0.05251745

Basic Statistical Measures

Location		Variability	
Mean	1.07015	Std Deviation	15.86157
Median	-1.00000	Variance	251.58951
Mode	-1.00000	Range	403.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	20.37703	Pr > |t|	<.0001
Sign	M	-43873.5	Pr >= |M|	<.0001
Signed Rank	S	-1.923E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	402
99%	101
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	402	708
-1	91218	402	713
-1	91217	402	714
-1	91216	402	715
-1	91215	402	716

The UNIVARIATE Procedure
Variable: EOV2OWN2

Moments

N	91219	Sum Weights	91219
Mean	-0.2334382	Sum Observations	-21294
Std Deviation	8.97691889	Variance	80.5850728
Skewness	12.0991526	Kurtosis	158.65617
Uncorrected SS	7355780	Corrected SS	7350809.17
Coeff Variation	-3845.5225	Std Error Mean	0.02972245

Basic Statistical Measures

Location		Variability	
Mean	-0.23344	Std Deviation	8.97692
Median	-1.00000	Variance	80.58507
Mode	-1.00000	Range	302.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-7.85393	Pr > |t|	<.0001
Sign	M	-44938.5	Pr >= |M|	<.0001
Signed Rank	S	-2.019E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	301
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	201	72301
-1	91218	201	83540
-1	91217	201	83541
-1	91216	301	59898
-1	91215	301	59899

The UNIVARIATE Procedure
Variable: TOV2VAL

Moments

N	91219	Sum Weights	91219
Mean	156.844133	Sum Observations	14307165
Std Deviation	1806.68767	Variance	3264120.32
Skewness	17.5129657	Kurtosis	364.217972
Uncorrected SS	2.99991E11	Corrected SS	2.97747E11
Coeff Variation	1151.90006	Std Error Mean	5.9819176

Basic Statistical Measures

Location		Variability	
Mean	156.8441	Std Deviation	1807
Median	0.0000	Variance	3264120
Mode	0.0000	Range	45000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	26.21971	Pr > |t|	<.0001
Sign	M	868	Pr >= |M|	<.0001
Signed Rank	S	753858	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45000
99%	4000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	45000	81494
0	91218	45000	81495
0	91217	45000	81496
0	91216	45000	81497
0	91215	45000	81498

The UNIVARIATE Procedure
Variable: TOV2AMT

Moments

N	91219	Sum Weights	91219
Mean	37.6912705	Sum Observations	3438160
Std Deviation	1053.58472	Variance	1110040.76
Skewness	41.8945779	Kurtosis	2082.77391
Uncorrected SS	1.01385E11	Corrected SS	1.01256E11
Coeff Variation	2795.30168	Std Error Mean	3.48840427

Basic Statistical Measures

Location		Variability	
Mean	37.69127	Std Deviation	1054
Median	0.00000	Variance	1110041
Mode	0.00000	Range	60000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	10.80473	Pr > |t|	<.0001
Sign	M	132.5	Pr >= |M|	<.0001
Signed Rank	S	17622.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	60000	81494
0	91218	60000	81495
0	91217	60000	81496
0	91216	60000	81497
0	91215	60000	81498

The UNIVARIATE Procedure
Variable: THHTNW

Moments

N	91219	Sum Weights	91219
Mean	226854.969	Sum Observations	2.06935E10
Std Deviation	1002467.66	Variance	1.00494E12
Skewness	78.6640905	Kurtosis	7702.68707
Uncorrected SS	9.63632E16	Corrected SS	9.16687E16
Coeff Variation	441.898038	Std Error Mean	3319.15639

Basic Statistical Measures

Location		Variability	
Mean	226855.0	Std Deviation	1002468
Median	74934.0	Variance	1.00494E12
Mode	0.0	Range	102491886
		Interquartile Range	274308

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	68.34718	Pr > |t|	<.0001
Sign	M	29412	Pr >= |M|	<.0001
Signed Rank	S	1.5804E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	100988711
99%	1784847
95%	923309
90%	621125
75% Q3	276683
50% Median	74934
25% Q1	2375
10%	-9445
5%	-34525
1%	-137650
0% Min	-1503175

Extreme Observations

------Lowest-----		------Highest------	
Value	Obs	Value	Obs
-1503175	7433	100184499	16058
-1503175	7432	100811431	79024
-1503175	7431	100811431	79025
-1003825	44451	100988711	80290
-1003825	44450	100988711	80291

The UNIVARIATE Procedure
Variable: THHTWLTH

Moments

N	91219	Sum Weights	91219
Mean	240816.235	Sum Observations	2.1967E10
Std Deviation	1002277.08	Variance	1.00456E12
Skewness	78.6824155	Kurtosis	7704.52604
Uncorrected SS	9.69239E16	Corrected SS	9.16339E16
Coeff Variation	416.199963	Std Error Mean	3318.5254

Basic Statistical Measures

Location		Variability	
Mean	240816.2	Std Deviation	1002277
Median	87754.0	Variance	1.00456E12
Mode	0.0	Range	101397957
		Interquartile Range	282710

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	72.56724	Pr > |t|	<.0001
Sign	M	37437.5	Pr >= |M|	<.0001
Signed Rank	S	1.7607E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	100988711
99%	1797927
95%	938851
90%	633903
75% Q3	290075
50% Median	87754
25% Q1	7365
10%	0
5%	-3267
1%	-68534
0% Min	-409246

Extreme Observations

-----Lowest-----		------Highest------	
Value	Obs	Value	Obs
-409246	17001	100191499	16058
-409246	17000	100811431	79024
-389250	80519	100811431	79025
-349987	30886	100988711	80290
-349987	30885	100988711	80291

The UNIVARIATE Procedure
Variable: THHTHEQ

Moments

N	91219	Sum Weights	91219
Mean	88255.2808	Sum Observations	8050558462
Std Deviation	141516.119	Variance	2.00268E10
Skewness	2.05063618	Kurtosis	5.15076739
Uncorrected SS	2.53731E15	Corrected SS	1.82681E15
Coeff Variation	160.348613	Std Error Mean	468.557891

Basic Statistical Measures

Location		Variability	
Mean	88255.28	Std Deviation	141516
Median	30000.00	Variance	2.00268E10
Mode	0.00	Range	1170000
		Interquartile Range	132000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	188.3551	Pr > |t|	<.0001
Sign	M	24787	Pr >= |M|	<.0001
Signed Rank	S	8.5869E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	750000
99%	670000
95%	375000
90%	279999
75% Q3	132000
50% Median	30000
25% Q1	0
10%	0
5%	-15000
1%	-100000
0% Min	-420000

Extreme Observations

-----Lowest-----		-----Highest----	
Value	Obs	Value	Obs
-420000	44451	750000	90972
-420000	44450	750000	91206
-420000	44449	750000	91207
-419998	68495	750000	91208
-419998	68494	750000	91209

The UNIVARIATE Procedure
Variable: THHMORTG

Moments

N	91219	Sum Weights	91219
Mean	72056.2506	Sum Observations	6572899121
Std Deviation	107497.546	Variance	1.15557E10
Skewness	1.64629474	Kurtosis	2.0110371
Uncorrected SS	1.52771E15	Corrected SS	1.05409E15
Coeff Variation	149.185595	Std Error Mean	355.922873

Basic Statistical Measures

Location		Variability	
Mean	72056.25	Std Deviation	107498
Median	0.00	Variance	1.15557E10
Mode	0.00	Range	420002
		Interquartile Range	115001

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	202.4491	Pr > |t|	<.0001
Sign	M	21953.5	Pr >= |M|	<.0001
Signed Rank	S	4.8197E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	420002
99%	420001
95%	317000
90%	231001
75% Q3	115001
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	420002	73590
0	91218	420002	80949
0	91217	420002	80950
0	91216	420002	80951
0	91210	420002	80952

The UNIVARIATE Procedure
Variable: THHVEHCL

Moments

N	91219	Sum Weights	91219
Mean	6389.15167	Sum Observations	582812026
Std Deviation	9889.2197	Variance	97796666.3
Skewness	1.44198475	Kurtosis	6.78823176
Uncorrected SS	1.26445E13	Corrected SS	8.92082E12
Coeff Variation	154.78142	Std Error Mean	32.7430681

Basic Statistical Measures

Location		Variability	
Mean	6389.152	Std Deviation	9889
Median	4150.000	Variance	97796666
Mode	0.000	Range	200582
		Interquartile Range	10741

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	195.1299	Pr > |t|	<.0001
Sign	M	27933.5	Pr >= |M|	<.0001
Signed Rank	S	1.2134E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	125582
99%	39641
95%	23972
90%	18459
75% Q3	10741
50% Median	4150
25% Q1	0
10%	-1525
5%	-5400
1%	-13610
0% Min	-75000

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-75000	44860	86000	8108
-75000	44859	90925	6528
-72234	89432	90925	6529
-72234	89431	125582	63654
-72234	89430	125582	63655

The UNIVARIATE Procedure
Variable: THHBEQ

Moments

N	91219	Sum Weights	91219
Mean	19768.0189	Sum Observations	1803218920
Std Deviation	126365.258	Variance	1.59682E10
Skewness	8.9690673	Kurtosis	95.9341539
Uncorrected SS	1.49223E15	Corrected SS	1.45659E15
Coeff Variation	639.240878	Std Error Mean	418.393602

Basic Statistical Measures

Location		Variability	
Mean	19768.02	Std Deviation	126365
Median	0.00	Variance	1.59682E10
Mode	0.00	Range	3350000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	47.24742	Pr > |t|	<.0001
Sign	M	4988	Pr >= |M|	<.0001
Signed Rank	S	27886454	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2600000
99%	680000
95%	45000
90%	1500
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-750000

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-750000	79678	2360000	63655
-750000	79677	2600000	80711
-500000	86353	2600000	80712
-500000	86352	2600000	80713
-500000	86351	2600000	80714

The UNIVARIATE Procedure
Variable: THHINTBK

Moments

N	91219	Sum Weights	91219
Mean	13026.0426	Sum Observations	1188222584
Std Deviation	33016.7598	Variance	1090106429
Skewness	4.03647997	Kurtosis	21.3367676
Uncorrected SS	1.14915E14	Corrected SS	9.94373E13
Coeff Variation	253.467309	Std Error Mean	109.31803

Basic Statistical Measures

Location		Variability	
Mean	13026.04	Std Deviation	33017
Median	500.00	Variance	1090106429
Mode	0.00	Range	578000
		Interquartile Range	7200

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	119.1573	Pr > |t|	<.0001
Sign	M	29806.5	Pr >= |M|	<.0001
Signed Rank	S	8.8844E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	578000
99%	170000
95%	84000
90%	38000
75% Q3	7200
50% Median	500
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91210	400000	28399
0	91205	578000	64718
0	91204	578000	64719
0	91203	578000	64720
0	91192	578000	64721

The UNIVARIATE Procedure
Variable: THHINTOT

Moments

N	91219	Sum Weights	91219
Mean	2563.90621	Sum Observations	233876961
Std Deviation	35335.3217	Variance	1248584959
Skewness	21.7655735	Kurtosis	574.168161
Uncorrected SS	1.14493E14	Corrected SS	1.13893E14
Coeff Variation	1378.18308	Std Error Mean	116.994756

Basic Statistical Measures

Location		Variability	
Mean	2563.906	Std Deviation	35335
Median	0.000	Variance	1248584959
Mode	0.000	Range	1550000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	21.91471	Pr > |t|	<.0001
Sign	M	1068	Pr >= |M|	<.0001
Signed Rank	S	1141158	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1550000
99%	41322
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	91219	1400000	41654
0	91218	1485950	72326
0	91217	1485950	72327
0	91216	1550000	89952
0	91215	1550000	89953

The UNIVARIATE Procedure
Variable: RHHSTK

Moments

N	91219	Sum Weights	91219
Mean	33177.8697	Sum Observations	3026452096
Std Deviation	927760.26	Variance	8.60739E11
Skewness	98.8376155	Kurtosis	10511.4043
Uncorrected SS	7.86153E16	Corrected SS	7.85149E16
Coeff Variation	2796.32257	Std Error Mean	3071.80125

Basic Statistical Measures

Location		Variability	
Mean	33177.87	Std Deviation	927760
Median	0.00	Variance	8.60739E11
Mode	0.00	Range	100690000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	10.80079	Pr > |t|	<.0001
Sign	M	8496	Pr >= |M|	<.0001
Signed Rank	S	72826523	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	100490000
99%	500000
95%	90000
90%	22000
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-200000

Extreme Observations

-----Lowest-----		------Highest------	
Value	Obs	Value	Obs
-200000	78907	100000000	79678
-200000	78906	100400000	79024
-149783	58071	100400000	79025
-149566	17865	100490000	80290
-149566	17864	100490000	80291

The UNIVARIATE Procedure
Variable: THHORE

Moments

N	91219	Sum Weights	91219
Mean	21160.4917	Sum Observations	1930238894
Std Deviation	113873.088	Variance	1.29671E10
Skewness	9.6940326	Kurtosis	131.255164
Uncorrected SS	1.22368E15	Corrected SS	1.18283E15
Coeff Variation	538.140085	Std Error Mean	377.032202

Basic Statistical Measures

Location		Variability	
Mean	21160.49	Std Deviation	113873
Median	0.00	Variance	1.29671E10
Mode	0.00	Range	3280000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	56.12383	Pr > |t|	<.0001
Sign	M	4560.5	Pr >= |M|	<.0001
Signed Rank	S	22394624	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2750000
99%	500000
95%	105000
90%	2000
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-530000

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-530000	76401	2650000	48111
-530000	76400	2650000	48112
-475000	30886	2650000	48113
-475000	30885	2750000	47589
-475000	30884	2750000	47590

The UNIVARIATE Procedure
Variable: THHOTAST

Moments

N	91219	Sum Weights	91219
Mean	5483.20557	Sum Observations	500172529
Std Deviation	65994.2421	Variance	4355239997
Skewness	44.4383314	Kurtosis	2933.8958
Uncorrected SS	4.00019E14	Corrected SS	3.97276E14
Coeff Variation	1203.57045	Std Error Mean	218.506013

Basic Statistical Measures

Location		Variability	
Mean	5483.206	Std Deviation	65994
Median	0.000	Variance	4355239997
Mode	0.000	Range	5300000
		Interquartile Range	600.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	25.09407	Pr > |t|	<.0001
Sign	M	18900	Pr >= |M|	<.0001
Signed Rank	S	3.5722E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5300000
99%	97000
95%	9500
90%	3900
75% Q3	600
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	91210	5001000	45211
0	91204	5300000	18378
0	91203	5300000	18379
0	91196	5300000	18380
0	91195	5300000	18381

The UNIVARIATE Procedure
Variable: THHIRA

Moments

N	91219	Sum Weights	91219
Mean	20539.091	Sum Observations	1873555341
Std Deviation	65123.2084	Variance	4241032268
Skewness	4.92961902	Kurtosis	29.662354
Uncorrected SS	4.2534E14	Corrected SS	3.86858E14
Coeff Variation	317.069574	Std Error Mean	215.622032

Basic Statistical Measures

Location		Variability	
Mean	20539.09	Std Deviation	65123
Median	0.00	Variance	4241032268
Mode	0.00	Range	903000
		Interquartile Range	3128

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	95.25507	Pr > |t|	<.0001
Sign	M	12973.5	Pr >= |M|	<.0001
Signed Rank	S	1.6832E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	903000
99%	350000
95%	125000
90%	53000
75% Q3	3128
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	800000	41319
0	91218	800000	41320
0	91217	800000	41321
0	91216	903000	32878
0	91215	903000	32879

The UNIVARIATE Procedure
Variable: THHTHRIF

Moments

N	91219	Sum Weights	91219
Mean	30453.1772	Sum Observations	2777908372
Std Deviation	71944.184	Variance	5175965607
Skewness	3.55584142	Kurtosis	15.325835
Uncorrected SS	5.56737E14	Corrected SS	4.72141E14
Coeff Variation	236.245248	Std Error Mean	238.206187

Basic Statistical Measures

Location		Variability	
Mean	30453.18	Std Deviation	71944
Median	0.00	Variance	5175965607
Mode	0.00	Range	810000
		Interquartile Range	20000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	127.8438	Pr > |t|	<.0001
Sign	M	20020.5	Pr >= |M|	<.0001
Signed Rank	S	4.0083E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	810000
99%	330000
95%	182000
90%	100000
75% Q3	20000
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	780000	90368
0	91218	810000	22882
0	91217	810000	22883
0	91216	810000	22884
0	91210	810000	22885

The UNIVARIATE Procedure
Variable: THHDEBT

Moments

N	91219	Sum Weights	91219
Mean	103169.531	Sum Observations	9411021454
Std Deviation	168885.692	Variance	2.85224E10
Skewness	11.0218007	Kurtosis	530.159808
Uncorrected SS	3.57268E15	Corrected SS	2.60175E15
Coeff Variation	163.697257	Std Error Mean	559.178165

Basic Statistical Measures

Location		Variability	
Mean	103169.5	Std Deviation	168886
Median	33500.0	Variance	2.85224E10
Mode	0.0	Range	11600001
		Interquartile Range	151300

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	184.5021	Pr > |t|	<.0001
Sign	M	35112	Pr >= |M|	<.0001
Signed Rank	S	1.2329E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11600001
99%	663500
95%	410000
90%	294502
75% Q3	151800
50% Median	33500
25% Q1	500
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		------Highest-----	
Value	Obs	Value	Obs
0	91210	5278000	80817
0	91205	5278000	80818
0	91177	5278000	80819
0	91176	11600001	91088
0	91175	11600001	91089

The UNIVARIATE Procedure
Variable: THHSCDBT

Moments

N	91219	Sum Weights	91219
Mean	89208.2644	Sum Observations	8137488673
Std Deviation	154076.696	Variance	2.37396E10
Skewness	12.8554953	Kurtosis	722.346339
Uncorrected SS	2.89141E15	Corrected SS	2.16548E15
Coeff Variation	172.71572	Std Error Mean	510.145786

Basic Statistical Measures

Location		Variability	
Mean	89208.26	Std Deviation	154077
Median	17000.00	Variance	2.37396E10
Mode	0.00	Range	11480001
		Interquartile Range	133000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	174.8682	Pr > |t|	<.0001
Sign	M	28811.5	Pr >= |M|	<.0001
Signed Rank	S	8.3012E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11480001
99%	572401
95%	379001
90%	266000
75% Q3	133000
50% Median	17000
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		------Highest-----	
Value	Obs	Value	Obs
0	91219	5262000	80817
0	91218	5262000	80818
0	91217	5262000	80819
0	91216	11480001	91088
0	91210	11480001	91089

The UNIVARIATE Procedure
Variable: RHHUSCBT

Moments

N	91219	Sum Weights	91219
Mean	13961.2666	Sum Observations	1273532781
Std Deviation	49691.9119	Variance	2469286104
Skewness	19.7867589	Kurtosis	836.623364
Uncorrected SS	2.43023E14	Corrected SS	2.25243E14
Coeff Variation	355.92696	Std Error Mean	164.529225

Basic Statistical Measures

Location		Variability	
Mean	13961.27	Std Deviation	49692
Median	1000.00	Variance	2469286104
Mode	0.00	Range	3500000
		Interquartile Range	10500

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	84.85585	Pr > |t|	<.0001
Sign	M	25859.5	Pr >= |M|	<.0001
Signed Rank	S	6.6873E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500000
99%	180000
95%	62000
90%	35000
75% Q3	10500
50% Median	1000
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	91215	1768600	90472
0	91214	2200000	64693
0	91213	2200000	64694
0	91212	3500000	45210
0	91211	3500000	45211

The UNIVARIATE Procedure
Variable: TOAEQ

Moments

N	91219	Sum Weights	91219
Mean	1139.12233	Sum Observations	103909600
Std Deviation	22770.7569	Variance	518507370
Skewness	30.0505446	Kurtosis	1032.49465
Uncorrected SS	4.74156E13	Corrected SS	4.72972E13
Coeff Variation	1998.9738	Std Error Mean	75.3936577

Basic Statistical Measures

Location		Variability	
Mean	1139.122	Std Deviation	22771
Median	0.000	Variance	518507370
Mode	0.000	Range	900000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	15.10899	Pr > |t|	<.0001
Sign	M	424	Pr >= |M|	<.0001
Signed Rank	S	179988	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	900000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	900000	86142
0	91218	900000	86687
0	91217	900000	87162
0	91216	900000	88806
0	91215	900000	89699

The UNIVARIATE Procedure
Variable: TIAJTA

Moments

N	91219	Sum Weights	91219
Mean	2323.48465	Sum Observations	211945946
Std Deviation	10100.3875	Variance	102017828
Skewness	6.23565079	Kurtosis	42.3657791
Uncorrected SS	9.79832E12	Corrected SS	9.30586E12
Coeff Variation	434.708598	Std Error Mean	33.4422419

Basic Statistical Measures

Location		Variability	
Mean	2323.485	Std Deviation	10100
Median	0.000	Variance	102017828
Mode	0.000	Range	85000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	69.47754	Pr > |t|	<.0001
Sign	M	10659	Pr >= |M|	<.0001
Signed Rank	S	1.1362E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	85000
99%	65000
95%	11000
90%	3000
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	85000	90190
0	91218	85000	90674
0	91217	85000	90675
0	91216	85000	90676
0	91215	85000	90677

The UNIVARIATE Procedure
Variable: TIAITA

Moments

N	91219	Sum Weights	91219
Mean	3025.556	Sum Observations	275988193
Std Deviation	13912.7737	Variance	193565273
Skewness	6.38214044	Kurtosis	43.4551554
Uncorrected SS	1.84917E13	Corrected SS	1.76566E13
Coeff Variation	459.841885	Std Error Mean	46.0649993

Basic Statistical Measures

Location		Variability	
Mean	3025.556	Std Deviation	13913
Median	0.000	Variance	193565273
Mode	0.000	Range	115000
		Interquartile Range	10.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	65.68015	Pr > |t|	<.0001
Sign	M	11969	Pr >= |M|	<.0001
Signed Rank	S	1.4326E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	115000
99%	100000
95%	12000
90%	3000
75% Q3	10
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	115000	90336
0	91216	115000	90409
0	91215	115000	90418
0	91214	115000	90679
0	91213	115000	90833

The UNIVARIATE Procedure
Variable: TIMJA

Moments

N	91219	Sum Weights	91219
Mean	434.116533	Sum Observations	39599676
Std Deviation	9162.59059	Variance	83953066.4
Skewness	32.3974211	Kurtosis	1220.51132
Uncorrected SS	7.67522E12	Corrected SS	7.65803E12
Coeff Variation	2110.62927	Std Error Mean	30.3372093

Basic Statistical Measures

Location		Variability	
Mean	434.1165	Std Deviation	9163
Median	0.0000	Variance	83953066
Mode	0.0000	Range	400000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	14.30971	Pr > |t|	<.0001
Sign	M	343	Pr >= |M|	<.0001
Signed Rank	S	117820.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	400000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	400000	67373
0	91218	400000	68711
0	91217	400000	68712
0	91216	400000	89733
0	91215	400000	89734

The UNIVARIATE Procedure
Variable: TIMIA

Moments

N	91219	Sum Weights	91219
Mean	785.128603	Sum Observations	71618646
Std Deviation	19012.7296	Variance	361483887
Skewness	34.3965631	Kurtosis	1310.94274
Uncorrected SS	3.30301E13	Corrected SS	3.29738E13
Coeff Variation	2421.60705	Std Error Mean	62.9508818

Basic Statistical Measures

Location		Variability	
Mean	785.1286	Std Deviation	19013
Median	0.0000	Variance	361483887
Mode	0.0000	Range	800000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	12.47208	Pr > |t|	<.0001
Sign	M	344	Pr >= |M|	<.0001
Signed Rank	S	118508	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	800000	73457
0	91218	800000	73493
0	91217	800000	88530
0	91216	800000	89953
0	91215	800000	90075

The UNIVARIATE Procedure
Variable: TSMJV

Moments

N	91219	Sum Weights	91219
Mean	3005.10701	Sum Observations	274122856
Std Deviation	22995.4058	Variance	528788689
Skewness	11.3692837	Kurtosis	146.630689
Uncorrected SS	4.90588E13	Corrected SS	4.8235E13
Coeff Variation	765.210882	Std Error Mean	76.1374671

Basic Statistical Measures

Location		Variability	
Mean	3005.107	Std Deviation	22995
Median	0.000	Variance	528788689
Mode	0.000	Range	350000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	39.46949	Pr > |t|	<.0001
Sign	M	2810	Pr >= |M|	<.0001
Signed Rank	S	7897505	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	350000
99%	89000
95%	3000
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	350000	90109
0	91218	350000	90523
0	91217	350000	90524
0	91216	350000	90848
0	91215	350000	90849

The UNIVARIATE Procedure
Variable: TSMJMAV

Moments

N	91219	Sum Weights	91219
Mean	21.5393723	Sum Observations	1964800
Std Deviation	1499.86788	Variance	2249603.66
Skewness	111.415139	Kurtosis	14143.138
Uncorrected SS	2.05247E11	Corrected SS	2.05204E11
Coeff Variation	6963.37787	Std Error Mean	4.96604158

Basic Statistical Measures

Location		Variability	
Mean	21.53937	Std Deviation	1500
Median	0.00000	Variance	2249604
Mode	0.00000	Range	200000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.337332	Pr > |t|	<.0001
Sign	M	34	Pr >= |M|	<.0001
Signed Rank	S	1173	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	200000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	75000	15816
0	91218	200000	6806
0	91217	200000	6807
0	91216	200000	50691
0	91215	200000	50692

The UNIVARIATE Procedure
Variable: TSMIV

Moments

N	91219	Sum Weights	91219
Mean	4621.56466	Sum Observations	421574507
Std Deviation	35757.7046	Variance	1278613441
Skewness	10.9750094	Kurtosis	132.850941
Uncorrected SS	1.18581E14	Corrected SS	1.16633E14
Coeff Variation	773.714256	Std Error Mean	118.39326

Basic Statistical Measures

Location		Variability	
Mean	4621.565	Std Deviation	35758
Median	0.000	Variance	1278613441
Mode	0.000	Range	500000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	39.03571	Pr > |t|	<.0001
Sign	M	3234.5	Pr >= |M|	<.0001
Signed Rank	S	10463608	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500000
99%	131000
95%	4500
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	500000	90114
0	91218	500000	90328
0	91217	500000	90778
0	91216	500000	90833
0	91215	500000	91115

The UNIVARIATE Procedure
Variable: TSMIMAV

Moments

N	91219	Sum Weights	91219
Mean	22.5059692	Sum Observations	2052972
Std Deviation	1504.3658	Variance	2263116.47
Skewness	84.9902581	Kurtosis	7724.42439
Uncorrected SS	2.06483E11	Corrected SS	2.06437E11
Coeff Variation	6684.29693	Std Error Mean	4.98093414

Basic Statistical Measures

Location		Variability	
Mean	22.50597	Std Deviation	1504
Median	0.00000	Variance	2263116
Mode	0.00000	Range	150000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.518423	Pr > |t|	<.0001
Sign	M	32	Pr >= |M|	<.0001
Signed Rank	S	1040	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	150000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	150000	42852
0	91218	150000	45091
0	91217	150000	58071
0	91216	150000	90063
0	91215	150000	90128

The UNIVARIATE Procedure
Variable: TRJMV

Moments

N	91219	Sum Weights	91219
Mean	3718.07005	Sum Observations	339158632
Std Deviation	38047.3158	Variance	1447598239
Skewness	17.7091316	Kurtosis	396.35888
Uncorrected SS	1.33308E14	Corrected SS	1.32047E14
Coeff Variation	1023.3082	Std Error Mean	125.974131

Basic Statistical Measures

Location		Variability	
Mean	3718.070	Std Deviation	38047
Median	0.000	Variance	1447598239
Mode	0.000	Range	1000000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	29.51455	Pr > |t|	<.0001
Sign	M	980	Pr >= |M|	<.0001
Signed Rank	S	960890	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000000
99%	125000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	91219	1000000	89667
0	91218	1000000	89710
0	91217	1000000	89711
0	91216	1000000	91178
0	91215	1000000	91179

The UNIVARIATE Procedure
Variable: TRJPRI

Moments

N	91219	Sum Weights	91219
Mean	1161.9727	Sum Observations	105993988
Std Deviation	14708.7155	Variance	216346313
Skewness	17.958054	Kurtosis	384.080633
Uncorrected SS	1.98578E13	Corrected SS	1.97347E13
Coeff Variation	1265.84002	Std Error Mean	48.7003515

Basic Statistical Measures

Location		Variability	
Mean	1161.973	Std Deviation	14709
Median	0.000	Variance	216346313
Mode	0.000	Range	400000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	23.85964	Pr > |t|	<.0001
Sign	M	538	Pr >= |M|	<.0001
Signed Rank	S	289713	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	400000
99%	22500
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	400000	86868
0	91218	400000	89974
0	91217	400000	89975
0	91216	400000	91178
0	91215	400000	91179

The UNIVARIATE Procedure
Variable: TRIMV

Moments

N	91219	Sum Weights	91219
Mean	2745.61481	Sum Observations	250452237
Std Deviation	36374.2102	Variance	1323083171
Skewness	18.9183466	Kurtosis	423.602705
Uncorrected SS	1.21377E14	Corrected SS	1.20689E14
Coeff Variation	1324.81112	Std Error Mean	120.434501

Basic Statistical Measures

Location		Variability	
Mean	2745.615	Std Deviation	36374
Median	0.000	Variance	1323083171
Mode	0.000	Range	1000000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	22.79758	Pr > |t|	<.0001
Sign	M	489	Pr >= |M|	<.0001
Signed Rank	S	239365.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000000
99%	35000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	91219	1000000	87038
0	91218	1000000	89019
0	91217	1000000	89832
0	91216	1000000	89952
0	91215	1000000	91211

The UNIVARIATE Procedure
Variable: TRIPRI

Moments

N	91219	Sum Weights	91219
Mean	830.856247	Sum Observations	75789876
Std Deviation	16254.6968	Variance	264215168
Skewness	28.5796468	Kurtosis	980.757756
Uncorrected SS	2.41641E13	Corrected SS	2.41012E13
Coeff Variation	1956.37896	Std Error Mean	53.8190738

Basic Statistical Measures

Location		Variability	
Mean	830.8562	Std Deviation	16255
Median	0.0000	Variance	264215168
Mode	0.0000	Range	675000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	15.43795	Pr > |t|	<.0001
Sign	M	233.5	Pr >= |M|	<.0001
Signed Rank	S	54639	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	675000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	675000	61951
0	91218	675000	76411
0	91217	675000	76751
0	91216	675000	83139
0	91215	675000	83875

The UNIVARIATE Procedure
Variable: TRTMV

Moments

N	91219	Sum Weights	91219
Mean	1833.98782	Sum Observations	167294535
Std Deviation	49731.7045	Variance	2473242431
Skewness	45.5274967	Kurtosis	2434.57052
Uncorrected SS	2.25911E14	Corrected SS	2.25604E14
Coeff Variation	2711.67038	Std Error Mean	164.660978

Basic Statistical Measures

Location		Variability	
Mean	1833.988	Std Deviation	49732
Median	0.000	Variance	2473242431
Mode	0.000	Range	3000000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	11.13796	Pr > |t|	<.0001
Sign	M	203	Pr >= |M|	<.0001
Signed Rank	S	41310.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	91219	3000000	57217
0	91218	3000000	64222
0	91217	3000000	68264
0	91216	3000000	85453
0	91215	3000000	89710

The UNIVARIATE Procedure
Variable: TRTPRI

Moments

N	91219	Sum Weights	91219
Mean	379.075631	Sum Observations	34578900
Std Deviation	12188.993	Variance	148571549
Skewness	44.6187043	Kurtosis	2379.4851
Uncorrected SS	1.35655E13	Corrected SS	1.35524E13
Coeff Variation	3215.45147	Std Error Mean	40.3575852

Basic Statistical Measures

Location		Variability	
Mean	379.0756	Std Deviation	12189
Median	0.0000	Variance	148571549
Mode	0.0000	Range	800000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	9.392922	Pr > |t|	<.0001
Sign	M	76	Pr >= |M|	<.0001
Signed Rank	S	5814	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	800000	6649
0	91218	800000	9207
0	91217	800000	32621
0	91216	800000	47680
0	91215	800000	57217

The UNIVARIATE Procedure
Variable: TRTSHA

Moments

N	91219	Sum Weights	91219
Mean	412.136605	Sum Observations	37594689
Std Deviation	9534.78231	Variance	90912073.7
Skewness	36.8529154	Kurtosis	1655.14537
Uncorrected SS	8.30831E12	Corrected SS	8.29282E12
Coeff Variation	2313.50047	Std Error Mean	31.5695309

Basic Statistical Measures

Location		Variability	
Mean	412.1366	Std Deviation	9535
Median	0.0000	Variance	90912074
Mode	0.0000	Range	500000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	13.05489	Pr > |t|	<.0001
Sign	M	203	Pr >= |M|	<.0001
Signed Rank	S	41310.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	500000	58957
0	91218	500000	61143
0	91217	500000	61144
0	91216	500000	66939
0	91215	500000	85453

The UNIVARIATE Procedure
Variable: TMJP

Moments

N	91219	Sum Weights	91219
Mean	145.008343	Sum Observations	13227516
Std Deviation	5207.26348	Variance	27115593
Skewness	56.2806861	Kurtosis	3747.99502
Uncorrected SS	2.47535E12	Corrected SS	2.47343E12
Coeff Variation	3591.00959	Std Error Mean	17.2411766

Basic Statistical Measures

Location		Variability	
Mean	145.0083	Std Deviation	5207
Median	0.0000	Variance	27115593
Mode	0.0000	Range	400000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	8.410583	Pr > |t|	<.0001
Sign	M	99	Pr >= |M|	<.0001
Signed Rank	S	9850.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	400000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	400000	43522
0	91218	400000	65502
0	91217	400000	65503
0	91216	400000	81556
0	91215	400000	81557

The UNIVARIATE Procedure
Variable: TMIP

Moments

N	91219	Sum Weights	91219
Mean	138.531907	Sum Observations	12636742
Std Deviation	5055.01553	Variance	25553182
Skewness	42.9779497	Kurtosis	1988.17148
Uncorrected SS	2.33266E12	Corrected SS	2.33091E12
Coeff Variation	3648.99008	Std Error Mean	16.7370857

Basic Statistical Measures

Location		Variability	
Mean	138.5319	Std Deviation	5055
Median	0.0000	Variance	25553182
Mode	0.0000	Range	290000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	8.276943	Pr > |t|	<.0001
Sign	M	56	Pr >= |M|	<.0001
Signed Rank	S	3164	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	290000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	290000	25199
0	91218	290000	40305
0	91217	290000	45009
0	91216	290000	45193
0	91215	290000	87523

The UNIVARIATE Procedure
Variable: TVBVA1

Moments

N	91219	Sum Weights	91219
Mean	9676.67084	Sum Observations	882696237
Std Deviation	94879.3532	Variance	9002091666
Skewness	13.3152131	Kurtosis	195.328647
Uncorrected SS	8.29694E14	Corrected SS	8.21153E14
Coeff Variation	980.495822	Std Error Mean	314.144212

Basic Statistical Measures

Location		Variability	
Mean	9676.671	Std Deviation	94879
Median	0.000	Variance	9002091666
Mode	0.000	Range	1600000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	30.80328	Pr > |t|	<.0001
Sign	M	2159	Pr >= |M|	<.0001
Signed Rank	S	4662361	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600000
99%	250000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	91219	1600000	88946
0	91218	1600000	89165
0	91217	1600000	89601
0	91216	1600000	90470
0	91215	1600000	90494

The UNIVARIATE Procedure
Variable: TVBDE1

Moments

N	91219	Sum Weights	91219
Mean	2077.0709	Sum Observations	189468330
Std Deviation	29535.4636	Variance	872343612
Skewness	19.5133566	Kurtosis	425.998418
Uncorrected SS	7.9967E13	Corrected SS	7.95734E13
Coeff Variation	1421.97667	Std Error Mean	97.7915071

Basic Statistical Measures

Location		Variability	
Mean	2077.071	Std Deviation	29535
Median	0.000	Variance	872343612
Mode	0.000	Range	750000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	21.23979	Pr > |t|	<.0001
Sign	M	812	Pr >= |M|	<.0001
Signed Rank	S	659750	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	750000
99%	17000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	750000	79678
0	91218	750000	81024
0	91217	750000	82571
0	91216	750000	85162
0	91215	750000	90470

The UNIVARIATE Procedure
Variable: TVBVA2

Moments

N	91219	Sum Weights	91219
Mean	706.416054	Sum Observations	64438566
Std Deviation	20420.6777	Variance	417004078
Skewness	37.9799867	Kurtosis	1599.55479
Uncorrected SS	3.80838E13	Corrected SS	3.80383E13
Coeff Variation	2890.74372	Std Error Mean	67.6125783

Basic Statistical Measures

Location		Variability	
Mean	706.4161	Std Deviation	20421
Median	0.0000	Variance	417004078
Mode	0.0000	Range	1000000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	10.448	Pr > |t|	<.0001
Sign	M	178	Pr >= |M|	<.0001
Signed Rank	S	31773	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
0	91219	1000000	76042
0	91218	1000000	76560
0	91217	1000000	80712
0	91216	1000000	83728
0	91215	1000000	89731

The UNIVARIATE Procedure
Variable: TVBDE2

Moments

N	91219	Sum Weights	91219
Mean	152.293941	Sum Observations	13892101
Std Deviation	6848.13548	Variance	46896959.5
Skewness	62.3548033	Kurtosis	4491.46292
Uncorrected SS	4.27996E12	Corrected SS	4.27785E12
Coeff Variation	4496.65655	Std Error Mean	22.6740808

Basic Statistical Measures

Location		Variability	
Mean	152.2939	Std Deviation	6848
Median	0.0000	Variance	46896960
Mode	0.0000	Range	600000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.716653	Pr > |t|	<.0001
Sign	M	71.5	Pr >= |M|	<.0001
Signed Rank	S	5148	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	600000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	91219	600000	36963
0	91218	600000	58019
0	91217	600000	67549
0	91216	600000	80333
0	91215	600000	83728

The UNIVARIATE Procedure
Variable: EWHOPY01

Moments

N	91219	Sum Weights	91219
Mean	78.7346934	Sum Observations	7182100
Std Deviation	741.096673	Variance	549224.278
Skewness	13.2520813	Kurtosis	174.407746
Uncorrected SS	5.06646E10	Corrected SS	5.00991E10
Coeff Variation	941.258092	Std Error Mean	2.45376072

Basic Statistical Measures

Location		Variability	
Mean	78.73469	Std Deviation	741.09667
Median	-1.00000	Variance	549224
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	32.08736	Pr > |t|	<.0001
Sign	M	-24720.5	Pr >= |M|	<.0001
Signed Rank	S	-3.929E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	301
95%	102
90%	101
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	9999	90688
-1	91218	9999	90721
-1	91217	9999	91039
-1	91216	9999	91110
-1	91215	9999	91163

The UNIVARIATE Procedure
Variable: EWHOPY02

Moments

N	91219	Sum Weights	91219
Mean	3.32937217	Sum Observations	303702
Std Deviation	25.1393426	Variance	631.986549
Skewness	8.37410975	Kurtosis	96.9816439
Uncorrected SS	58659686	Corrected SS	57648549
Coeff Variation	755.077575	Std Error Mean	0.08323601

Basic Statistical Measures

Location		Variability	
Mean	3.32937	Std Deviation	25.13934
Median	-1.00000	Variance	631.98655
Mode	-1.00000	Range	404.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	39.99918	Pr > |t|	<.0001
Sign	M	-42297.5	Pr >= |M|	<.0001
Signed Rank	S	-1.784E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	403
99%	102
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	403	631
-1	91218	403	635
-1	91217	403	7833
-1	91216	403	62020
-1	91215	403	70459

The UNIVARIATE Procedure
Variable: EWHOPY03

Moments

N	91219	Sum Weights	91219
Mean	-0.5101021	Sum Observations	-46531
Std Deviation	9.9733697	Variance	99.4681032
Skewness	27.7734272	Kurtosis	924.829363
Uncorrected SS	9097017	Corrected SS	9073281.44
Coeff Variation	-1955.1714	Std Error Mean	0.03302169

Basic Statistical Measures

Location		Variability	
Mean	-0.51010	Std Deviation	9.97337
Median	-1.00000	Variance	99.46810
Mode	-1.00000	Range	405.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-15.4475	Pr > |t|	<.0001
Sign	M	-45305.5	Pr >= |M|	<.0001
Signed Rank	S	-2.053E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	404
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	403	20643
-1	91218	403	55515
-1	91217	403	55516
-1	91216	403	85411
-1	91215	404	82690

The UNIVARIATE Procedure
Variable: EWHOPY04

Moments

N	91219	Sum Weights	91219
Mean	-0.8433989	Sum Observations	-76934
Std Deviation	6.04785881	Variance	36.5765962
Skewness	50.6561448	Kurtosis	2954.39232
Uncorrected SS	3401330	Corrected SS	3336443.95
Coeff Variation	-717.0817	Std Error Mean	0.02002438

Basic Statistical Measures

Location		Variability	
Mean	-0.84340	Std Deviation	6.04786
Median	-1.00000	Variance	36.57660
Mode	-1.00000	Range	405.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-42.1186	Pr > |t|	<.0001
Sign	M	-45523.5	Pr >= |M|	<.0001
Signed Rank	S	-2.072E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	404
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	403	20645
-1	91218	403	23324
-1	91217	404	20641
-1	91216	404	20643
-1	91215	404	20644

The UNIVARIATE Procedure
Variable: EWHOPY05

Moments

N	91219	Sum Weights	91219
Mean	-0.9427641	Sum Observations	-85998
Std Deviation	4.01183619	Variance	16.0948297
Skewness	86.2795914	Kurtosis	8150.79167
Uncorrected SS	1549214	Corrected SS	1468138.17
Coeff Variation	-425.53976	Std Error Mean	0.01328313

Basic Statistical Measures

Location		Variability	
Mean	-0.94276	Std Deviation	4.01184
Median	-1.00000	Variance	16.09483
Mode	-1.00000	Range	403.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-70.9745	Pr > |t|	<.0001
Sign	M	-45583.5	Pr >= |M|	<.0001
Signed Rank	S	-2.078E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	402
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	402	13244
-1	91218	402	46077
-1	91217	402	46078
-1	91216	402	85412
-1	91215	402	88622

The UNIVARIATE Procedure
Variable: EWHOPY06

Moments

N	91219	Sum Weights	91219
Mean	-0.991778	Sum Observations	-90469
Std Deviation	0.93855045	Variance	0.88087695
Skewness	114.145228	Kurtosis	13027.5597
Uncorrected SS	170077	Corrected SS	80351.8335
Coeff Variation	-94.633116	Std Error Mean	0.00310753

Basic Statistical Measures

Location		Variability	
Mean	-0.99178	Std Deviation	0.93855
Median	-1.00000	Variance	0.88088
Mode	-1.00000	Range	108.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-319.153	Pr > |t|	<.0001
Sign	M	-45602.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	107
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	106	55922
-1	91218	106	81350
-1	91217	106	81351
-1	91216	106	81354
-1	91215	107	6902

The UNIVARIATE Procedure
Variable: EWHOPY07

Moments

N	91219	Sum Weights	91219
Mean	-0.986516	Sum Observations	-89989
Std Deviation	1.78235821	Variance	3.17680079
Skewness	144.997964	Kurtosis	22251.8892
Uncorrected SS	378557	Corrected SS	289781.415
Coeff Variation	-180.67201	Std Error Mean	0.00590136

Basic Statistical Measures

Location		Variability	
Mean	-0.98652	Std Deviation	1.78236
Median	-1.00000	Variance	3.17680
Mode	-1.00000	Range	303.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-167.167	Pr > |t|	<.0001
Sign	M	-45603.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	302
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	108	6902
-1	91218	201	33475
-1	91217	205	42291
-1	91216	301	28097
-1	91215	302	9095

The UNIVARIATE Procedure
Variable: EWHOPY08

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY09

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY10

Moments

N	91219	Sum Weights	91219
Mean	-0.9963494	Sum Observations	-90886
Std Deviation	0.63655538	Variance	0.40520275
Skewness	174.368384	Kurtosis	30402.9999
Uncorrected SS	127516	Corrected SS	36961.7844
Coeff Variation	-63.888767	Std Error Mean	0.00210763

Basic Statistical Measures

Location		Variability	
Mean	-0.99635	Std Deviation	0.63656
Median	-1.00000	Variance	0.40520
Mode	-1.00000	Range	111.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-472.735	Pr > |t|	<.0001
Sign	M	-45606.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	110
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91218
-1	91218	-1	91219
-1	91217	110	16622
-1	91216	110	16623
-1	91215	110	16630

The UNIVARIATE Procedure
Variable: EWHOPY11

Moments

N	91219	Sum Weights	91219
Mean	-0.9933786	Sum Observations	-90615
Std Deviation	1.41408953	Variance	1.9996492
Skewness	213.560296	Kurtosis	45606.9999
Uncorrected SS	272419	Corrected SS	182404.001
Coeff Variation	-142.35152	Std Error Mean	0.00468203

Basic Statistical Measures

Location		Variability	
Mean	-0.99338	Std Deviation	1.41409
Median	-1.00000	Variance	1.99965
Mode	-1.00000	Range	302.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	-212.168	Pr > |t|	<.0001
Sign	M	-45607.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	301
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91217
-1	91218	-1	91218
-1	91217	-1	91219
-1	91216	301	16622
-1	91215	301	16623

The UNIVARIATE Procedure
Variable: EWHOPY12

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY13

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY14

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY15

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY16

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY17

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY18

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY19

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY20

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY21

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY22

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY23

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY24

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY25

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY26

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY27

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY28

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY29

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: EWHOPY30

Moments

N	91219	Sum Weights	91219
Mean	-1	Sum Observations	-91219
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	91219	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	-45609.5	Pr >= |M|	<.0001
Signed Rank	S	-2.08E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91219	-1	91215
-1	91218	-1	91216
-1	91217	-1	91217
-1	91216	-1	91218
-1	91215	-1	91219

The UNIVARIATE Procedure
Variable: THIPAY

Moments

N	91219	Sum Weights	91219
Mean	619.882426	Sum Observations	56545055
Std Deviation	1426.67465	Variance	2035400.54
Skewness	3.05751587	Kurtosis	10.0573285
Uncorrected SS	2.20716E11	Corrected SS	1.85665E11
Coeff Variation	230.152459	Std Error Mean	4.7236998

Basic Statistical Measures

Location		Variability	
Mean	619.8824	Std Deviation	1427
Median	0.0000	Variance	2035401
Mode	0.0000	Range	8000
		Interquartile Range	400.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	131.2282	Pr > |t|	<.0001
Sign	M	13405	Pr >= |M|	<.0001
Signed Rank	S	1.797E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8000
99%	7800
95%	3600
90%	2400
75% Q3	400
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	8000	90994
0	91218	8000	90995
0	91217	8000	91010
0	91216	8000	91035
0	91215	8000	91042

The UNIVARIATE Procedure
Variable: TMDPAY

Moments

N	91219	Sum Weights	91219
Mean	423.879148	Sum Observations	38665832
Std Deviation	950.306227	Variance	903081.925
Skewness	3.34782143	Kurtosis	11.6061246
Uncorrected SS	9.8767E10	Corrected SS	8.23773E10
Coeff Variation	224.192728	Std Error Mean	3.14645063

Basic Statistical Measures

Location		Variability	
Mean	423.8791	Std Deviation	950.30623
Median	25.0000	Variance	903082
Mode	0.0000	Range	5000
		Interquartile Range	350.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	134.7166	Pr > |t|	<.0001
Sign	M	24026	Pr >= |M|	<.0001
Signed Rank	S	5.7726E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	5000
95%	2500
90%	1200
75% Q3	350
50% Median	25
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	5000	91178
0	91212	5000	91179
0	91210	5000	91180
0	91200	5000	91187
0	91198	5000	91191

The UNIVARIATE Procedure
Variable: TREIMBUR

Moments

N	91219	Sum Weights	91219
Mean	39.1170151	Sum Observations	3568215
Std Deviation	1060.70665	Variance	1125098.59
Skewness	38.4203532	Kurtosis	1604.34154
Uncorrected SS	1.02769E11	Corrected SS	1.02629E11
Coeff Variation	2711.6247	Std Error Mean	3.51198487

Basic Statistical Measures

Location		Variability	
Mean	39.11702	Std Deviation	1061
Median	0.00000	Variance	1125099
Mode	0.00000	Range	48000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	11.13815	Pr > |t|	<.0001
Sign	M	374	Pr >= |M|	<.0001
Signed Rank	S	140063	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	48000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	48000	71669
0	91218	48000	74490
0	91217	48000	75379
0	91216	48000	77203
0	91215	48000	89789

The UNIVARIATE Procedure
Variable: TRMOOPS

Moments

N	91219	Sum Weights	91219
Mean	384.762133	Sum Observations	35097617
Std Deviation	1303.72298	Variance	1699693.6
Skewness	-13.406486	Kurtosis	459.103547
Uncorrected SS	1.68547E11	Corrected SS	1.55043E11
Coeff Variation	338.838692	Std Error Mean	4.31660855

Basic Statistical Measures

Location		Variability	
Mean	384.7621	Std Deviation	1304
Median	20.0000	Variance	1699694
Mode	0.0000	Range	48000
		Interquartile Range	300.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	89.13528	Pr > |t|	<.0001
Sign	M	23767	Pr >= |M|	<.0001
Signed Rank	S	5.6531E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	5000
95%	2400
90%	1200
75% Q3	300
50% Median	20
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-43000

Extreme Observations

-----Lowest----		----Highest---	
Value	Obs	Value	Obs
-43000	89789	5000	91178
-43000	77203	5000	91179
-43000	75379	5000	91180
-43000	74490	5000	91187
-43000	71669	5000	91191

The UNIVARIATE Procedure
Variable: EPVMILWK

Moments

N	91219	Sum Weights	91219
Mean	47.6962694	Sum Observations	4350806
Std Deviation	114.413936	Variance	13090.5488
Skewness	8.05709587	Kurtosis	198.411826
Uncorrected SS	1401610892	Corrected SS	1194093677
Coeff Variation	239.880262	Std Error Mean	0.37882294

Basic Statistical Measures

Location		Variability	
Mean	47.69627	Std Deviation	114.41394
Median	-1.00000	Variance	13091
Mode	-1.00000	Range	5001
		Interquartile Range	51.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	125.9065	Pr > |t|	<.0001
Sign	M	-10055.5	Pr >= |M|	<.0001
Signed Rank	S	5.2108E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	500
95%	250
90%	150
75% Q3	50
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	91218	3000	45408
-1	91215	5000	7731
-1	91214	5000	40429
-1	91213	5000	51126
-1	91212	5000	68725

The UNIVARIATE Procedure
Variable: EPVPAYWK

Moments

N	91219	Sum Weights	91219
Mean	0.73573488	Sum Observations	67113
Std Deviation	12.5841201	Variance	158.360078
Skewness	76.4371448	Kurtosis	8209.78462
Uncorrected SS	14494667	Corrected SS	14445289.6
Coeff Variation	1710.41505	Std Error Mean	0.04166585

Basic Statistical Measures

Location		Variability	
Mean	0.735735	Std Deviation	12.58412
Median	0.000000	Variance	158.36008
Mode	0.000000	Range	1620
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	17.65799	Pr > |t|	<.0001
Sign	M	1184	Pr >= |M|	<.0001
Signed Rank	S	1402448	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1620
99%	20
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	800	15710
0	91218	1000	59330
0	91217	1300	77132
0	91216	1620	30967
0	91215	1620	33204

The UNIVARIATE Procedure
Variable: EPVCOMUT

Moments

N	91219	Sum Weights	91219
Mean	1.3915522	Sum Observations	126936
Std Deviation	22.2921297	Variance	496.939046
Skewness	136.234176	Kurtosis	28267.8484
Uncorrected SS	45506424	Corrected SS	45329785.9
Coeff Variation	1601.96144	Std Error Mean	0.07380893

Basic Statistical Measures

Location		Variability	
Mean	1.391552	Std Deviation	22.29213
Median	0.000000	Variance	496.93905
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	18.85344	Pr > |t|	<.0001
Sign	M	1662	Pr >= |M|	<.0001
Signed Rank	S	2763075	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	30
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	1000	46425
0	91218	1000	46927
0	91217	1000	77868
0	91216	1500	77860
0	91215	5000	24040

The UNIVARIATE Procedure
Variable: EPVANEXP

Moments

N	91219	Sum Weights	91219
Mean	46.7895833	Sum Observations	4268099
Std Deviation	463.993655	Variance	215290.112
Skewness	56.9809965	Kurtosis	5099.72826
Uncorrected SS	1.9838E10	Corrected SS	1.96383E10
Coeff Variation	991.660156	Std Error Mean	1.5362765

Basic Statistical Measures

Location		Variability	
Mean	46.78958	Std Deviation	463.99365
Median	0.00000	Variance	215290
Mode	0.00000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	30.45649	Pr > |t|	<.0001
Sign	M	3648.5	Pr >= |M|	<.0001
Signed Rank	S	13313377	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50000
99%	1000
95%	200
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	91219	26000	70078
0	91218	30000	19406
0	91216	50000	9564
0	91215	50000	9973
0	91214	50000	75836

The UNIVARIATE Procedure
Variable: TPVCHPA1

Moments

N	91219	Sum Weights	91219
Mean	5.43061204	Sum Observations	495375
Std Deviation	66.2731976	Variance	4392.13672
Skewness	16.007098	Kurtosis	299.994195
Uncorrected SS	403332117	Corrected SS	400641928
Coeff Variation	1220.36332	Std Error Mean	0.21942963

Basic Statistical Measures

Location		Variability	
Mean	5.430612	Std Deviation	66.27320
Median	0.000000	Variance	4392
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	24.74876	Pr > |t|	<.0001
Sign	M	459.5	Pr >= |M|	<.0001
Signed Rank	S	211370	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1800
99%	28
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	1600	86309
0	91218	1600	86321
0	91217	1600	88327
0	91216	1800	25870
0	91215	1800	49356

The UNIVARIATE Procedure
Variable: TPVCHPA2

Moments

N	91219	Sum Weights	91219
Mean	5.38085267	Sum Observations	490836
Std Deviation	65.8165387	Variance	4331.81677
Skewness	15.9852214	Kurtosis	298.389952
Uncorrected SS	397780778	Corrected SS	395139662
Coeff Variation	1223.16188	Std Error Mean	0.21791764

Basic Statistical Measures

Location		Variability	
Mean	5.380853	Std Deviation	65.81654
Median	0.000000	Variance	4332
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	24.69214	Pr > |t|	<.0001
Sign	M	457	Pr >= |M|	<.0001
Signed Rank	S	209077.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	20
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	1600	80474
0	91218	1600	80520
0	91217	1600	86309
0	91216	1600	86321
0	91215	1600	88327

The UNIVARIATE Procedure
Variable: TPVCHPA3

Moments

N	91219	Sum Weights	91219
Mean	5.38084171	Sum Observations	490835
Std Deviation	65.406427	Variance	4278.0007
Skewness	15.9438523	Kurtosis	298.471383
Uncorrected SS	392871773	Corrected SS	390230668
Coeff Variation	1215.54267	Std Error Mean	0.21655977

Basic Statistical Measures

Location		Variability	
Mean	5.380842	Std Deviation	65.40643
Median	0.000000	Variance	4278
Mode	0.000000	Range	1625
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	24.84691	Pr > |t|	<.0001
Sign	M	461.5	Pr >= |M|	<.0001
Signed Rank	S	213213	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1625
99%	30
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	1600	80520
0	91218	1600	86309
0	91217	1600	86321
0	91216	1600	88327
0	91215	1625	21721

The UNIVARIATE Procedure
Variable: TPVCHPA4

Moments

N	91219	Sum Weights	91219
Mean	5.39022572	Sum Observations	491691
Std Deviation	66.4883588	Variance	4420.70185
Skewness	16.7067163	Kurtosis	344.193974
Uncorrected SS	405897907	Corrected SS	403247582
Coeff Variation	1233.4986	Std Error Mean	0.22014203

Basic Statistical Measures

Location		Variability	
Mean	5.390226	Std Deviation	66.48836
Median	0.000000	Variance	4421
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	24.48522	Pr > |t|	<.0001
Sign	M	457	Pr >= |M|	<.0001
Signed Rank	S	209077.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	20
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	1600	86309
0	91218	1600	86321
0	91217	1600	88327
0	91216	2400	2104
0	91215	3000	49909

The UNIVARIATE Procedure
Variable: TPVCCFP1

Moments

N	91219	Sum Weights	91219
Mean	3.51761146	Sum Observations	320873
Std Deviation	36.3298873	Variance	1319.86071
Skewness	16.1316637	Kurtosis	357.341597
Uncorrected SS	121523761	Corrected SS	120395054
Coeff Variation	1032.79989	Std Error Mean	0.12028775

Basic Statistical Measures

Location		Variability	
Mean	3.517611	Std Deviation	36.32989
Median	0.000000	Variance	1320
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	29.24331	Pr > |t|	<.0001
Sign	M	843.5	Pr >= |M|	<.0001
Signed Rank	S	711914	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	115
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	1000	85087
0	91218	1000	89751
0	91217	1154	90006
0	91216	1200	60720
0	91215	2000	2573

The UNIVARIATE Procedure
Variable: TPVCCFP2

Moments

N	91219	Sum Weights	91219
Mean	3.50190202	Sum Observations	319440
Std Deviation	36.1325166	Variance	1305.55875
Skewness	15.2132989	Kurtosis	279.400132
Uncorrected SS	120209106	Corrected SS	119090458
Coeff Variation	1031.7969	Std Error Mean	0.11963426

Basic Statistical Measures

Location		Variability	
Mean	3.501902	Std Deviation	36.13252
Median	0.000000	Variance	1306
Mode	0.000000	Range	1278
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	29.27173	Pr > |t|	<.0001
Sign	M	843.5	Pr >= |M|	<.0001
Signed Rank	S	711914	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1278
99%	110
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	988	61352
0	91218	1000	19045
0	91217	1000	72541
0	91216	1000	89751
0	91215	1278	72633

The UNIVARIATE Procedure
Variable: TPVCCFP3

Moments

N	91219	Sum Weights	91219
Mean	3.4982405	Sum Observations	319106
Std Deviation	36.3024344	Variance	1317.86674
Skewness	16.0013433	Kurtosis	324.821506
Uncorrected SS	121329478	Corrected SS	120213168
Coeff Variation	1037.7341	Std Error Mean	0.12019685

Basic Statistical Measures

Location		Variability	
Mean	3.498240	Std Deviation	36.30243
Median	0.000000	Variance	1318
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	29.10426	Pr > |t|	<.0001
Sign	M	869	Pr >= |M|	<.0001
Signed Rank	S	755595.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	105
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	1000	19045
0	91218	1000	72541
0	91217	1200	23771
0	91216	1500	72838
0	91215	1500	72882

The UNIVARIATE Procedure
Variable: TPVCCFP4

Moments

N	91219	Sum Weights	91219
Mean	3.49665092	Sum Observations	318961
Std Deviation	35.3067056	Variance	1246.56346
Skewness	15.5543198	Kurtosis	313.227058
Uncorrected SS	114824321	Corrected SS	113709026
Coeff Variation	1009.72921	Std Error Mean	0.11690001

Basic Statistical Measures

Location		Variability	
Mean	3.496651	Std Deviation	35.30671
Median	0.000000	Variance	1247
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	29.91147	Pr > |t|	<.0001
Sign	M	898.5	Pr >= |M|	<.0001
Signed Rank	S	807751.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	110
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	91219	800	53259
0	91218	800	87931
0	91217	1200	23771
0	91216	1500	72838
0	91215	1500	72882

Appendix A
Questionnaire

Section	Page
Section: Economic Stimulus	1
Section: Assets and Liabilities	2
Section: Real Estate,Dependent Care,Vehicles	10
Section: Interest Accts,Stocks,Mortg,Val of Bus, Rental	73
Section: Medical Expenses/Utilization of Health Care	88
Section: Poverty	104
Section: Child Well Being	109

Mark One Only **ES01**

```
In early 2009, the Federal government approved the American Recovery
and Reinvestment Act.  As a result of the act, in May or June 2009
many people who receive Social Security, SSI, or Railroad Retirement
benefits also received a one time stimulus payment of $250.  This is
different from different from a refund on your annual income taxes.

In May or June 2009, did you receive a one time stimulus payment of
$250?

    (1) Yes
    (2) No

        @
```

Mark One Only **ES02**

```
Did the $250 stimulus payment lead you mostly to increase spending,
mostly to increase savings, mostly to pay off debt?

    (1)  Mostly to increase spending
    (2)  Mostly to increase saving
    (3)  Mostly to pay off debt

     @
```

Mark One Only **AL06A**

```
        Now I want to talk about assets held in retirement accounts,
        such as IRA or KEOGH accounts.

        I recorded earlier that [fill TEMPNAME] owned an
        IRA or KEOGH account.

        As of [fill LDORP], did [fill HESHE] have any Individual
        Retirement Accounts - any IRAs?
                                                                [r]H[n]
    [if MS eq <1> or MS eq <2>]
        [fill TEMP1]
        [fill TEMP2]
    [endif]

             (1)  Yes
             (2)  No

              @
```

Enter Number **AL06B**

```
        For how many years [fill HAVHAS] [fill TEMPNAME]
        contributed to [fill HISHER] IRA accounts?
                                                                [r]H[n]
             ENTER (L) FOR LESS THAN 1 YEAR

              @ Years
```

Enter Number **AL06C**

```
        As of [fill LDORP], what was the total balance or
        market value (including interest earned) of the
        IRA accounts in [fill HISHER] own name?

             ENTER (N) FOR NONE

              $@
```

Mark One Only **AL06D**

```
        Was the total -

             (1)  Less than $5,000
             (2)  $5,000 to $25,000
             (3)  $25,001 to $50,000
             (4)  More than $50,000?

              @
```

Multiple Entry **AL06E**

```
As of [fill LDORP], which kinds of
assets did [fill TEMPNAME] hold in [fill HISHER] IRA accounts?
Was [fill HISHER] IRA account invested in (READ CATEGORIES) -

MARK ALL THAT APPLY / ENTER (N) FOR NO MORE

     (1)  Certificates of deposit or other saving
          certificates
     (2)  Money market funds
     (3)  U.S. Government securities
     (4)  Municipal or corporate bonds
     (5)  U.S. Savings Bonds
     (6)  Stocks or mutual fund shares
     (7)  Other assets

      @1  @2  @3  @4
```

Multiple Entry **AL06F**

```
Please specify the Other Assets.

     (1)  @1
     (2)  @2
```

Mark One Only **AL06G**

```
As of [fill LDORP], did [fill TEMPNAME] have a KEOGH account
in [fill HISHER] OWN name?
                                                        [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Enter Number **AL06H**

```
For how many years [fill HAVHAS] [fill TEMPNAME] contributed
to [fill HISHER] KEOGH account?
                                                        [r]H[n]
     ENTER (L) FOR LESS THAN 1 YEAR

      @ Years
```

Enter Number **AL06I**

```
As of [fill LDORP], what was the total balance or market value of
assets in [fill PTEMPNAME] KEOGH account(s)?

     ENTER (N) FOR NONE

      $@
```

Mark One Only **AL06J**

```
Was the total -

     (1)  Less than $5,000
     (2)  $5,000 to $25,000
     (3)  $25,001 to $50,000
     (4)  More than $50,000?

      @
```

Multiple Entry **AL06K**

```
As of [fill LDORP], which kinds of
assets did [fill TEMPNAME] hold in [fill HISHER] KEOGH
account(s)?
Was [fill HISHER] KEOGH account invested in (READ CATEGORIES) -

MARK ALL THAT APPLY / ENTER (N) FOR NO MORE

     (1)  Certificates of deposit or other saving
          certificates
     (2)  Money market funds
     (3)  U.S. Government securities
     (4)  Municipal or corporate bonds
     (5)  U.S. Savings bonds
     (6)  Stocks or mutual fund shares
     (7)  Other assets

      @1  @2  @3  @4
```

Multiple Entry **AL06L**

```
Please specify the other assets held.

     (1)  @1
     (2)  @2
```

Mark One Only **AL07A**

```
Now I want to talk about assets held in retirement accounts,
such as  401k, 403b or thrift plans.

I recorded earlier that [fill TEMPNAME] participated in a
401k, 403b, or thrift plan.

Did [fill HESHE] have that account as of [fill LDORP]?
                                                        [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Enter Number **AL07B**

```
For how many years [fill HAVHAS] [fill TEMPNAME] contributed
to [fill HISHER] 401k, 403b, or thrift plans?
                                                        [r]H[n]
     ENTER (L) FOR LESS THAN 1 YEAR

      @
```

Enter Number **AL07C**

```
As of [fill LDORP], what was the total balance or market
value (including interest earned) of any 401k, 403b, or
thrift plans held in [fill PTEMPNAME] own name?

     ENTER (N) FOR NONE

      $@
```

Mark One Only **AL07D**

```
Was the total -

     (1)  Less than $5,000
     (2)  $5,000 to $25,000
     (3)  $25,001 to $50,000
     (4)  More than $50,000?

      @
```

Multiple Entry **AL07E**

```
As of [fill LDORP], which kinds of assets did [fill TEMPNAME]
hold in [fill HISHER] 401k, 403b, or thrift plans?
Was [fill HISHER] 401k/403b/thrift plan invested in (READ CATEGORIES) -

MARK ALL THAT APPLY / ENTER (N) FOR NO MORE

     (1)  Certificates of deposit or other saving
          certificates
     (2)  Money market funds
     (3)  U.S. Government securities
     (4)  Municipal or corporate bonds
     (5)  U.S. Savings Bonds
     (6)  Stocks or mutual fund shares
     (7)  Other assets

      @1  @2  @3  @4
```

Multiple Entry **AL07F**

```
Please specify the Other Assets.

     (1)  @1
     (2)  @2
```

Mark One Only **AL01A**

```
As of [fill LDORP], did anyone outside of this
household owe money to [fill TEMPNAME] as the
result of the sale of a business or property?
(Exclude mortgages owed to [fill TEMPNAME] which
have already been reported.)

     (1)  Yes
     (2)  No

      @
```

Enter Number **AL01B**

```
How much was owed to [fill TEMPNAME]?
If shared, count only [fill PTEMPNAME] share.

     $@
```

Mark One Only **AL02A**

```
I recorded earlier that [fill TEMPNAME] owned Series E or EE
U.S. Savings Bonds.
Did [fill HESHE] own them as of [fill LDORP]?
                                                          [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Enter Number **AL02B**

```
What was the FACE VALUE of the U.S. Savings Bonds that
[fill TEMPNAME] owned?

If ownership was shared, count only [fill PTEMPNAME] share.
                                                          [r]H[n]
     $@
```

Mark One Only **AL02D**

```
As of [fill LDORP], did [fill TEMPNAME] own jointly with
[fill HISHER] [fill SPOUSE] any checking accounts which did
not earn interest?

[if MS eq <1> and JTCI1_ARR(<1>,<1>) eq <1> and AST2A eq <1>]
(Do not include any jointly owned interest-earning checking
accounts reported earlier.)
[endif]

     (1)  Yes
     (2)  No

      @
```

Enter Number **AL02E**

```
What is your best estimate of the amount of money
[fill TEMPNAME] and [fill HISHER] [fill SPOUSE] had in those
checking accounts as of [fill LDORP]?

     ENTER (N) FOR NONE

      $@
```

Multiple Entry **AL02F**

```
As of [fill LDORP], did [fill TEMPNAME] and
[fill HISHER] [fill SPOUSE] together owe any money for -


     (1)  Yes
     (2)  No

Store bills or credit card bills?                    @B

Loans obtained through a bank or credit union,
other than car loans or home equity loans?           @L

Any other debt we have not yet mentioned, including
medical bills not covered by insurance, money owed
to private individuals, educational loans, or any
other debt not covered and excluding mortgages,
home equity loans, and car loans?                    @O
```

Multiple Entry **AL03A**

```
How much was owed as of [fill LDORP] for -

    [if AL02F@B eq <1>]
Store bills or credit card bills?                    $@B
    [endif]


    [if AL02F@L eq <1>]
Loans obtained through a bank or credit union,
other than car loans or home equity loans?           $@L
    [endif]

    [if AL02F@O eq <1>]
Any other debt we have not yet mentioned including
medical bills not covered by insurance, money owed
to private individuals, educational loans, and any other
debt not covered and excluding mortgages,
home equity loans, and car loans?                    $@O
          [endif]
```

Mark One Only **AL04A**

```
 [if MS eq <1> and AL02D eq <1>]
 Beside any checking accounts owned jointly with [fill HISHER]
 [fill SPOUSE], as of [fill LDORP], did [fill TEMPNAME] own any
 [fill TEMP1] checking accounts in [fill HISHER] OWN name which did
 NOT earn interest?
 [fill TEMP5]
 [fill TEMP6]
 [else]
 As of [fill LDORP], did [fill TEMPNAME] own any [fill TEMP1]
 checking accounts in [fill HISHER] OWN name which did NOT earn
 interest?
 [fill TEMP5]
 [fill TEMP6]
 [endif]

      (1)  Yes
      (2)  No

       @
```

Enter Number **AL04B**

```
 What is your best estimate of the amount of money
 [fill TEMPNAME] had in those checking accounts as of
 [fill LDORP]?

      ENTER (N) FOR NONE

       $@
```

Mark One Only **AL04C**

```
 Did [fill TEMPNAME] have any debts in [fill HISHER] own name,
 such as credit card bills, loans from a financial institution,
 or educational loans?

      (1)  Yes
      (2)  No

       @
```

Multiple Entry **AL04D**

```
As of [fill LDORP], did [fill TEMPNAME] owe any money in
[fill HISHER] own name for -

     (1)  Yes
     (2)  No

Store bills or credit card bills?                      @B

Loans obtained through a bank or credit union,
other than car loans or home equity loans?             @L

Any other debt we have not yet mentioned including
medical bills not covered by insurance, money owed
to private individuals, educational loans, and any
other debt not covered and excluding mortgages, home
equity loans, and car loans?                           @O
```

Multiple Entry **AL05A**

```
How much was owed as of [fill LDORP] for -

    [if AL04D@B eq <1>]
Store bills or credit card bills?                  $@B
    [endif]

    [if AL04D@L eq <1>]
Loans obtained through a bank or credit union,
other than car loans or home equity loans?         $@L
    [endif]

    [if AL04D@O eq <1>]
Any other debt we have not yet mentioned including
medical bills not covered by insurance, money owed
to private individuals, educational loans, and any
other debt not covered and excluding mortgages,
home equity loans, and car loans?                  $@O
    [endif]
```

Mark One Only **AL07G**

```
As of [fill LDORP], did [fill TEMPNAME] have any life insurance?

INCLUDE GROUP POLICES PROVIDED BY EMPLOYERS
                                                        [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Enter Number **AL07H**

```
What is the CURRENT CASH VALUE of ALL life insurance
policies that [fill TEMPNAME] [fill HAVHAS]?
                                                        [r]H[n]
     $@
```

Mark One Only **AL07I**

```
What types of life insurance [fill DODOES] [fill TEMPNAME] have -
is it "term insurance", "whole life", or [fill DODOES]
[fill HESHE] have both of these types?
                                                          [r]H[n]
     (1)  Term only
     (2)  Whole life only
     (3)  Both types

      @
```

Mark One Only **AL08A**

```
Are any of [fill PTEMPNAME] life insurance policies provided
through [fill HISHER] current employer(s)?

     (1)  Yes
     (2)  No

      @
```

Enter Number **AL08B**

```
What is the CASH VALUE of the life insurance policies
provided through [fill HISHER] employer(s)?
                                                          [r]H[n]
     $@
```

Mark One Only **RE02**

```
ASK IF NOT APPARENT:

Is this residence a mobile home?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **RE03**

```
Which persons in this household are the
owners of this home?

ENTER LINE NUMBER OF PERSON(S) IN
HOUSEHOLD WHO OWN HOME.
ENTER (N) FOR NONE/NO MORE

     @1     @2     @3
```

Multiple Entry **RE04**

```
When was this home purchased?

     MONTH:  @MO
      YEAR:  @YR
```

Mark One Only **RE05**

```
Is there a mortgage, home equity loan, or other debt on this
home?

INCLUDE RENTAL PROPERTIES ATTACHED TO OR LOCATED IN THE RESIDENCE

     (1)  Yes
     (2)  No

      @
```

Enter Number **RE06**

```
Altogether, how many mortgages, home equity loans, or other
debts are there on this home?

     @  Number
```

Mark One Only **RE062BIG**

```
THE NUMBER OF MORTGAGES/LOANS/ETC. ENTERED -- [FILL RE06] --
IS VERY LARGE.

IS IT CORRECT?

DOES THE RESPONDENT UNDERSTAND THAT WE ARE ASKING ABOUT THE *NUMBER
OF DIFFERENT LOANS* (*NOT* THE TERM OF THE MORTGAGE -- THE NUMBER
OF YEARS OVER WHICH IT IS TO BE PAID OFF)?

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Enter Number **RE07**

```
        FIRST MORTGAGE

How much principal is currently owed on the first mortgage
or loan?

If possible, please check any records you may have from the
lender or mortgage company to obtain the most accurate
estimate available.

     $@
```

Enter Number **RE08**

```
         FIRST MORTGAGE

In what year was the first mortgage or loan obtained?

If the mortgage was assumed, report the original date of
the mortgage.

     YEAR:  @
```

Enter Number **RE09**

```
         FIRST MORTGAGE

And in which month was the first mortgage or loan obtained?

     Month:  @
```

Enter Number **RE10**

```
       FIRST MORTGAGE

What was the amount of the mortgage or loan when it was
obtained or last refinanced?

If the mortgage was assumed, give the original amount of
the mortgage.

     $@
```

Enter Number **RE11**

```
       FIRST MORTGAGE

What is the total number of years over which payments are to
be made?

ENTER (N) FOR NOT FIXED

     @  Number of Years
```

Enter Number **RE12**

```
      FIRST MORTGAGE

What is the current annual interest rate on this mortgage or
loan?

ENTER PERCENT FROM 00.001% TO 99.999%

1/8 = .125              5/8 = .625
1/4 = .25               3/4 = .75
3/8 = .375              7/8 = .875
1/2 = .5

       @ %
```

Mark One Only **RE13**

```
FIRST MORTGAGE

Is the interest rate variable or fixed?

VARIABLE INTEREST RATES CAN CHANGE OVER THE TERM OF THE MORTGAGE
OR LOAN

     (1)  Variable interest rate
     (2)  Fixed interest rate

      @
```

Mark One Only **RE14**

```
        FIRST MORTGAGE

Was this mortgage obtained through an FHA or VA mortgage
program?

       (1) Yes - FHA LOAN
       (2) Yes - VA LOAN
       (3) No

       @
```

Enter Number **RE15**

```
      SECOND MORTGAGE

How much principal is currently owed on the second mortgage
or loan?

If possible, please check any records you may have from the
lender or mortgage company to obtain the most accurate
estimate available.

       $@
```

Enter Number **RE16**

```
       SECOND MORTGAGE

In what year was the second mortgage or loan obtained?

If the mortgage was assumed, report the original date of
the mortgage.

ENTER 4 DIGIT YEAR: @
```

Enter Number **RE17**

```
    SECOND MORTGAGE

And in which month was the second mortgage or loan obtained?

       Month: @
```

Enter Number **RE18**

```
  SECOND MORTGAGE

What was the amount of the mortgage or loan when it was
obtained or last refinanced?

If the mortgage was assumed, give the original amount of
the mortgage.

       $@
```

Enter Number **RE19**

```
SECOND MORTGAGE

What is the total number of years over which payments are to
be made?

ENTER (N) FOR NOT FIXED

     @ Number of years
```

Enter Number **RE20**

```
   SECOND MORTGAGE

What is the current annual interest rate on this mortgage
or loan?

ENTER PERCENT FROM 00.001% TO 99.999%

1/8 = .125              5/8 = .625
1/4 = .25               3/4 = .75
3/8 = .375              7/8 = .875
1/2 = .5

     @ %
```

Mark One Only **RE21**

```
    SECOND MORTGAGE

Is the interest rate variable or fixed?

VARIABLE INTEREST RATES CAN CHANGE OVER THE TERM OF THE MORTGAGE
OR LOAN

     (1)  Variable interest rate
     (2)  Fixed interest rate

      @
```

Mark One Only **RE22**

```
        SECOND MORTGAGE

Was this mortgage obtained through an FHA or VA mortgage
program?

        (1) Yes - FHA LOAN
        (2) Yes - VA LOAN
        (3) No

        @
```

Enter Number **RE23**

```
       THIRD+ MORTGAGE

How much principal is currently owed on all the remaining
mortgages or loans not reported previously?

If possible, please check any records you may have from any
other lender or mortgage company to obtain the most accurate
estimate available.

        $@
```

Enter Number **RE24**

```
What is the current value of this property; that is, how
much do you think it would sell for on today's market if it
were for sale?  Include rental properties attached to or
located on this residence.

        $@
```

Mark One Only **RE25**

```
         MOBILE HOME

Is there a mortgage, installment loan, contract to purchase,
or other debt on this mobile home or site?

        (1) Yes
        (2) No

        @
```

Mark One Only **RE26**

```
         MOBILE HOME

Is this mortgage, contract, or other debt for just the site,
or does it also apply to this mobile home?

        (1) Mobile home only
        (2) Site only
        (3) Site and home

        @
```

Enter Number **RE27**

```
                MOBILE HOME

How much principal is currently owed on all mortgages?

       $@
```

Enter Number **RE28**

```
              MOBILE HOME

How much do you think this mobile home [fill TEMP1] would sell
for today if it were for sale?

       $@
```

Enter Number **RE29**

```
How much was this household's[if TENURE eq <2>] [fill TEMP1]
[else] [fill TEMP2] [endif]last month[fill CONDOFIL]

[fill  FEEFIL]
IF RESPONDENT REPORTS "0" ENTER (N) FOR NONE

     $@
```

Enter Number **RE30**

```
How much did this household pay for electricity, gas, basic
telephone service, and other utilities last month?
                                                        [r]H[n]
IF RESPONDENT REPORTS "0", NOTHING,
OR INCLUDED IN RENT ENTER (N) FOR NONE

       $@
```

Mark One Only **RE31**

```
Did more than one of the persons living
here pay the [fill TEMP1] last month?

       (1) Yes
       (2) No

       @
```

Enter Number **RE32**

```
Which person paid?

ENTER LINE NUMBER OF PERSON WHO PAID

     @
```

Multiple Entry **RE33**

```
Which persons paid and how much did each
pay?

IF 4 OR MORE PEOPLE ARE PAYING, LIST
ONLY THE AMOUNT THE FIRST 3 RESPONDENTS PAY

ENTER LINE NUMBERS OF PERSONS WHO PAID
ENTER (N) FOR NO MORE

              Line number     Amount paid last month
Person 1:     @LN1              $@AMT1
Person 2:     @LN2              $@AMT2
Person 3:     @LN3              $@AMT3
```

Mark One Only **RE34**

```
       Last month, did anyone here pay for the care of a child or a
       disabled person so that a household member could work,
       attend training, or look for a job?

              (1) Yes
              (2) No

              @
```

Enter Number **RE35**

```
       What was the total cost of these care arrangements last month?

              $@
```

Mark One Only **RE36**

```
            OTHER REAL ESTATE

       [if PCNT eq <1>]
       Do you own any other real estate such as a vacation home or
       undeveloped lot?  Exclude rental property previously reported or
       rental property attached to or located on the same land as your
       own residence.
       [else]
       Does anyone in this household own any other real estate such as a
       vacation home or undeveloped lot?  Exclude rental property
       previously reported or rental property attached to or located on
       the same land as your own residence. [endif]

              (1) Yes
              (2) No

              @
```

Multiple Entry **RE37**

```
OTHER REAL ESTATE

Which household members own this property?

ENTER LINE NUMBERS OF HOUSEHOLD MEMBERS
WHO OWN PROPERTY.
ENTER (N) FOR NONE/NO MORE.

     @1         @2         @3
```

Enter Number **RE38**

```
                OTHER REAL ESTATE

        What is the total value of the equity in this real estate?
                                                                [r]H[n]
             $@
```

Mark One Only **RE39**

```
        Does anyone in this household own a car, van, or truck,
        excluding recreational vehicles (RV's) and motorcycles?

        DO NOT INCLUDE LEASED VEHICLES OR COMPANY CARS AS BEING
        OWNED BY THE RESPONDENT.

             (1)  Yes
             (2)  No

              @
```

Enter Number **RE40**

```
        [if PCNT eq <1>]
        How many cars, trucks, or vans do you own?
        [else]
        How many cars, trucks, or vans do members of this household own?
        [endif]

        DO NOT INCLUDE LEASED VEHICLES OR COMPANY CARS AS BEING
        OWNED BY THE RESPONDENT.

             @ Number of motor vehicles
```

Multiple Entry **RE41**

```
 [if PCNT eq <1>]ASK IF NECESSARY

 [endif]VEHICLE 1: NEWEST VEHICLE

 Who owns [fill TEMP1]?

 ENTER LINE NUMBER OF PERSON(S) WHO OWN
 MOTOR VEHICLE.
 ENTER (N) FOR NO MORE.

      @LN1          @LN2
```

Enter Number **RE42**

```
            VEHICLE 1: NEWEST VEHICLE

        What is the model year of this vehicle?

        (ENTER 4 DIGIT YEAR)

               @
```

Mark One Only **RE43**

Vehicle 1: Newest vehicle

What is the make of this vehicle?

WHEN THERE IS A TRUCK LISTED FOR A VEHICLE MAKE,SUVS, VANS AND MINIVANS ARE CLASSIFIED AS TRUCKS. (E.G., ENTER CODE 21 FOR DODGE CARAVAN.) OTHERWISE CARS, TRUCKS, SUVS, VANS AND MINIVANS ARE LISTED TOGETHER. (E.G., ENTER CODE 42 FOR LINCOLN NAVIGATOR.)

(01) ACURA
(02) ACURA TRUCK
(03) ALFA ROMEO
(04) AMERICAN MOTORS
(05) ASTON MARTIN
(06) AUDI
(07) BENTLEY
(08) BMW
(09) BMW TRUCK
(10) BUICK
(11) BUICK TRUCK
(12) CADILLAC
(13) CADILLAC TRUCK
(14) CHEVROLET
(15) CHEVROLET TRUCK
(16) CHRYSLER
(17) CHRYSLER TRUCK
(18) DAEWOO
(19) DAIHATSU
(20) DODGE
(21) DODGE TRUCK
(22) EAGLE
(23) FERRARI
(24) FORD
(25) FORD TRUCK
(26) GEO
(27) GMC TRUCK
(28) HONDA
(29) HONDA TRUCK
(30) HUMMER
(31) HYUNDAI
(32) HYUNDAI TRUCK
(33) INFINITI
(34) INFINITI TRUCK
(35) ISUZU
(36) JAGUAR
(37) JEEP
(38) KIA
(39) LAMBORGHINI
(40) LAND ROVER
(41) LEXUS
(42) LINCOLN
(43) LOTUS
(44) MASERATI
(45) MAYBACH
(46) MAZDA
(47) MAZDA TRUCK
(48) MERCEDES-BENZ
(49) MERCURY
(50) MERKUR
(51) MINI
(52) MITSUBISHI
(53) NISSAN
(54) NISSAN TRUCK
(55) OLDSMOBILE
(56) PEUGEOT
(57) PLYMOUTH
(58) PLYMOUTH TRUCK

```
(59) PONTIAC
(60) PONTIAC TRUCK
(61) PORSCHE
(62) RENAULT
(63) ROLLS ROYCE
(64) SAAB
(65) SATURN
(66) SCION
(67) SMART
(68) STERLING
(69) SUBARU
(70) SUZUKI
(71) TOYOTA
(72) TOYOTA TRUCK
(73) VOLKSWAGON
(74) VOLVO
(99) OTHER MAKE

 @
```

Enter Text **RE44**

```
   Vehicle 1:  Newest vehicle

What is the make of this vehicle?

       @
```

Mark One Only **RE45**

```
      VEHICLE 1: NEWEST VEHICLE

    What is the model of this vehicle?

[if RE43 eq <01>]

     (01) CL
     (02) INTEGRA
     (03) LEGEND
     (04) NSX
     (05) RL
     (06) RSX
     (07) SLX
     (08) TL
     (09) TSX
     (10) VIGOR
     (99) OTHER

[else] [if RE43 eq <02>]


       (01) MDX
       (02) RDX
       (99) OTHER


   [else] [if RE43 eq <03>]


     (01) 164
     (02) GRADUATE
     (03) GTV6
     (04) MILANO
     (05) QUADRIFOGLIO
     (06) SPIDER
     (99) OTHER

[else] [if RE43 eq <04>]

      (01) ALLIANCE
      (02) AMC
      (03) EAGLE
      (99) OTHER

[else] [if RE43 eq <05>]

       (01) DB7
       (02) VANQUISH
       (99) OTHER

[else] [if RE43 eq <06>]

       (01) 80 SERIES
       (02) 90 SERIES
       (03) 100
       (04) 200
       (05) A3
       (06) A4
       (07) A5
       (08) A6
       (09) A8
       (10) ALL ROAD
       (11) CABRIOLET
       (12) Q7
       (13) QUATTRO
       (14) RS4
       (15) RS6
```

```
            (16) S4
            (17) S5
            (18) S6
            (19) S8
            (20) TT
            (21) V8 SEDAN
            (99) OTHER

     [else] [if RE43 eq <07>]

            (01) ARNAGE
            (02) AZURE
            (03) CONTINENTAL
            (99) OTHER

     [else] [if RE43 eq <08>]

            (01) 325
            (02) 328
            (03) 330
            (04) 525
            (05) 528
            (06) 530
            (07) 540
            (08) 735
            (09) 740
            (10) 750
            (11) 840
            (12) 850
            (13) 1-SERIES
            (14) 3-SERIES
            (15) 5-SERIES
            (16) 6-SERIES
            (17) 7-SERIES
            (18) 8-SERIES
            (19) L6
            (20) L7
            (21) M3
            (22) M5
            (23) M6
            (24) Z SERIES
            (25) Z3
            (26) Z4-SERIES
            (27) Z8-SERIES
            (99) OTHER

        [else] [if RE43 eq <09>]
            (01) X3-SERIES
            (02) X5-SERIES
            (03) X6
            (99) OTHER

     [else] [if RE43 eq <10>]

            (01) CENTURY
            (02) ELECTRA
            (03) ESTATE WAGON
            (04) LACROSSE
            (05) LESABRE
            (06) LUCERNE
            (07) PARK AVENUE
            (08) RAINIER
            (09) REATTA
            (10) REGAL
            (11) RENDEZVOUS
            (12) RIVIERA
            (13) ROADMASTER
            (14) SKYLARK
            (99) OTHER
```

```
        [else] [if RE43 eq <11>]

            (01) ENCLAVE
            (02) TERRAZA
            (99) OTHER

    [else] [if RE43 eq <12>]

            (01) ALLANTE
            (02) BROUGHAM
            (03) CATERA
            (04) CTS
            (05) DEVILLE
            (06) DTS
            (07) ELDORADO
            (08) FLEETWOOD
            (09) SEVILLE
            (10) SIXTY SPECIAL
            (11) STS
            (12) XLR
            (99) OTHER

    [else] [if RE43 eq <13>]

            (01) ESCALADE
            (02) SRX
            (99) OTHER

    [else] [if RE43 eq <14>]

            (01) AVEO
            (02) BERETTA
            (03) CAMARO-V6
            (04) CAMARO-V8
            (05) CAPRICE CLASSIC-V8
            (06) CAVALIER
            (07) CELEBRITY
            (08) COBALT
            (09) CORSICA
            (10) CORVETTE
            (11) CORVETTE-ZR1
            (12) HHR
            (13) IMPALA
            (14) LUMINA
            (15) MALIBU
            (16) METRO
            (17) MONTE CARLO
            (18) PRIZM
            (99) OTHER

    [else] [if RE43 eq <15>]

            (01) APV/LUMINA
            (02) ASTRO
            (03) AVALANCHE
            (04) BLAZER
            (05) C1500 PICKUP
            (06) C2500 PICKUP
            (07) C3500/R3500 PICKUP
            (08) C/K 3500
            (09) COLORADO
            (10) EQUINOX
            (11) EXPRESS
            (12) G10 VAN
            (13) G1500
            (14) G1500 VAN
            (15) G20 VAN
            (16) G2500 VAN
            (17) G30 VAN
            (18) G3500
```

```
            (19) G3500 VAN
            (20) K1500 BLAZER
            (21) LUMINA MINIVAN
            (22) S 10
            (23) SILVERADO
            (24) SSR
            (25) SUBURBAN
            (26) TAHOE
            (27) TRACKER
            (28) TRAILBLAZER
            (29) TRAVERSE
            (30) UPLANDER
            (31) V1500 BLAZER
            (32) VENTURE
            (99) OTHER

     [else] [if RE43 eq <16>]

            (01) 300 V6
            (02) 300M
            (03) CIRRUS
            (04) CONCORDE
            (05) CROSSFIRE
            (06) FIFTH AVENUE
            (07) IMPERIAL
            (08) LEBARON
            (09) LHS
            (10) NEON
            (11) NEW YORKER
            (12) PROWLER
            (13) PT CRUISER
            (14) SEBRING
            (99) OTHER


        [else] [if RE43 eq <17>]

            (01) ASPEN
            (02) PACIFICA
            (03) TOWN & COUNTRY
            (04) VOYAGER
            (99) OTHER

     [else] [if RE43 eq <18>]

            (01) LANOS
            (02) LEGANZA
            (03) NUBIRA
            (99) OTHER

     [else] [if RE43 eq <19>]

            (01) CHARADE
            (02) ROCKY
            (99) OTHER

     [else] [if RE43 eq <20>]

            (01) AVENGER
            (02) CALIBER
            (03) CHALLENGER V9
            (04) CHARGER
            (05) COLT
            (06) DAYTONA
            (07) DYNASTY
            (08) INTREPID
            (09) MAGNUM
            (10) MONACO
            (11) NEON
            (12) OMNI
```

```
            (13) SHADOW
            (14) SPIRIT
            (15) STEALTH
            (16) STRATUS
            (17) VIPER
            (99) OTHER

     [else] [if RE43 eq <21>]

            (01) B 150, 250, OR 350 VAN
            (02) CARAVAN
            (03) D 150,250, 0R 350 PICKUP
            (04) DAKOTA PICKUP
            (05) DURANGO
            (06) GRAND CARAVAN
            (07) JOURNEY
            (08) NITRO
            (09) RAM BR CHASSIS CAB
            (10) RAMCHARGER
            (11) RAM PICKUP
            (12) RAM SRT-10
            (13) RAM VAN
            (14) RAM WAGON
            (15) SPRINTER
            (99) OTHER

     [else] [if RE43 eq <22>]

            (01) PREMIER
            (02) SUMMIT
            (03) TALON
            (04) VISION
            (99) OTHER

     [else] [if RE43 eq <23>]

            (01) 360
            (02) 456M
            (03) 575M MARANELLO
            (04) ENZO
            (99) OTHER

     [else] [if RE43 eq <24>]

            (01) ASPIRE
            (02) CONTOUR
            (03) CROWN VICTORIA
            (04) ESCORT
            (05) FESTIVA
            (06) FIVE HUNDRED
            (07) FOCUS
            (08) FUSION
            (09) LTD CROWN VICTORIA
            (10) MUSTANG
            (11) MUSTANG-V6
            (12) MUSTANG-V8
            (13) PROBE
            (14) TAURUS
            (15) TEMPO
            (16) THUNDERBIRD
            (17) ZX2
            (99) OTHER

     [else] [if RE43 eq <25>]

            (01) AEROSTAR
            (02) BRONCO
            (03) BRONCO II
            (04) CLUB WAGON
            (05) E150 VAN
```

```
        (06) E250 VAN
        (07) E350 VAN
        (08) ECONOLINE
        (09) EDGE
        (10) ESCAPE
        (11) EXCURSION
        (12) EXPEDITION
        (13) EXPLORER
        (14) F150 PICKUP
        (15) F150 SUPERCREW PICKUP
        (16) F250 PICKUP
        (17) F350 PICKUP
        (18) F450
        (19) F550
        (20) F650
        (21) F750
        (22) FLEX
        (23) FREESTAR
        (24) FREESTYLE
        (25) RANGER
        (26) TAURUS X
        (27) WINDSTAR
        (99) OTHER

[else] [if RE43 eq <26>]

        (01) METRO
        (02) PRIZM
        (03) SPECTRUM
        (04) STORM
        (05) TRACKER
        (99) OTHER




[else] [if RE43 eq <27>]

        (01) ACADIA
        (02) C1500, C2500, C3500, OR R3500 PICKUP
        (03) CANYON
        (04) CLASSIC SIERRA 2500
        (05) CLASSIC SIERRA 3500
        (06) DENALI
        (07) ENVOY
        (08) G1500 VAN
        (09) G2500 VAN
        (10) G3500 VAN
        (11) JIMMY
        (12) NEW SIERRA
        (13) S15 PICKUP
        (14) SAFARI
        (15) SAVANNA
        (16) SIERRA
        (17) SONOMA
        (18) SUBURBAN
        (19) YUKON
        (99) OTHER

[else] [if RE43 eq <28>]

        (01) ACCORD
        (02) CIVIC
        (03) CIVIC CRX
        (04) CIVIC DEL SOL
        (05) CRX
        (06) DEL SOL
        (07) FIT
        (08) INSIGHT
        (09) PRELUDE
```

```
            (10) S2000
            (99) OTHER

        [else] [if RE43 eq <29>]

            (01) CR-V
            (02) ELEMENT
            (03) ODYSSEY
            (04) PASSPORT
            (05) PILOT
                (99) OTHER

    [else] [if RE43 eq <30>]

            (01) H1
            (02) H2
            (03) H3
            (99) OTHER

    [else] [if RE43 eq <31>]

            (01) ACCENT
            (02) AZERA
            (03) ELANTRA
            (04) EXCEL
            (05) GENESIS
            (06) SANTA FE
            (07) SCOUPE
            (08) SONATA
            (09) TIBURON
            (10) XG300
            (11) XG350
            (99) OTHER

    [else] [if RE43 eq <32>]

            (01) ENTOURAGE
            (02) TUSCON
            (03) VERACRUZ
            (99) OTHER

    [else] [if RE43 eq <33>]

            (01) FX35
            (02) FX45
            (03) G20
            (04) G35 SEDAN
            (05) G35 SPORT COUPE
            (06) G37
            (07) I30
            (08) I35
            (09) J30
            (10) M30
            (11) M35
            (12) M45
            (13) Q45
            (99) OTHER


        [else] [if RE43 eq <34>]

            (01) EX45
            (02) FX
            (03) QX4
            (04) QX 56
            (99) OTHER

    [else] [if RE43 eq <35>]

            (01) AMIGO
```

```
            (02) ASCENDER
            (03) AXIOM
            (04) HOMBRE
            (05) I-MARK
            (06) IMPULSE
            (07) OASIS
            (08) PICKUPS
            (09) RODEO
            (10) RODEO SPORT
            (11) STYLUS
            (12) TROOPER
            (13) VEHICROSS
            (99) OTHER

     [else] [if RE43 eq <36>]

            (01) S-TYPE
            (02) X-TYPE
            (03) XF
            (04) XJ6
            (05) XJ8
            (06) XJS
            (07) XK8
            (99) OTHER

     [else] [if RE43 eq <37>]

            (01) CHEROKEE
            (02) COMANCHE
            (03) COMMANDER
            (04) COMPASS
            (05) GRAND CHEROKEE
            (06) GRAND WAGONEER
            (07) LIBERTY
            (08) PATRIOT
            (09) WRANGLER
            (99) OTHER


        [else] [if RE43 eq <38>]

            (01) AMANTI
            (02) BORREGO
            (03) NEW SPECTRA
            (04) OPTIMA
            (05) RIO
            (06) RONDO
            (07) SEDONA
            (08) SEPHIA
            (09) SORENTO
            (10) SPECTRA
            (11) SPORTAGE
            (99) OTHER

     [else] [if RE43 eq <39>]

            (01) MURCIELAGO
            (99) OTHER

     [else] [if RE43 eq <40>]

            (01) DISCOVERY
            (02) FREELANDER
            (03) L2
            (04) L3
            (05) RANGE ROVER
            (99) OTHER

     [else] [if RE43 eq <41>]
```

```
            (01) ES SERIES
            (02) GS SERIES
            (03) GX SERIES
            (04) IS SERIES
            (05) LS SERIES
            (06) LX SERIES
            (07) RX SERIES
            (08) SC SERIES
            (99) OTHER


        [else] [if RE43 eq <42>]

            (01) AVIATOR
            (02) BLACKWOOD
            (03) CONTINENTAL
            (04) LS
            (05) MARK VII
            (06) MARK VIII
            (07) MARK LT PICKUP
            (08) MKS
            (09) MKX
            (10) MKZ
            (11) NAVIGATOR
            (12) TOWN CAR
            (13) ZEPHYR
            (99) OTHER

     [else] [if RE43 eq <43>]

            (01) ESPRIT
            (99) OTHER

     [else] [if RE43 eq <44>]

            (01) COUPE
            (02) SPYDER
            (99) OTHER

     [else] [if RE43 eq <45>]

            (01) 57
            (02) 62
            (99) OTHER

     [else] [if RE43 eq <46>]

            (01) 323
            (02) 626
            (03) 929
            (04) MAZDA3
            (05) MAZDA5
            (06) MAZDA6
            (07) MAZDASPEED6
            (08) MILLENIA
            (09) MX3
            (10) MX5
            (11) MX5 MIATA
            (12) PROTEGE
            (13) RX7
            (14) RX8
            (99) OTHER

     [else] [if RE43 eq <47>]

            (01) B SERIES PICKUPS (B2300, B3500, B4000 ETC.)
            (02) CX-7
            (03) CX-9
            (04) MPV
            (05) NAVAJO
```

```
            (06) TRIBUTE
            (99) OTHER

     [else] [if RE43 eq <48>]

            (01) 190
            (02) 260E
            (03) 300
            (04) 350
            (05) 400
            (06) 420
            (07) 500
            (08) 560
            (09) 600
            (10) C CLASS
            (11) CL CLASS
            (12) CLK CLASS
            (13) CLS CLASS
            (14) E CLASS
            (15) G CLASS
            (16) GL CLASS
            (17) M CLASS
            (18) ML320
            (19) R CLASS
            (20) S CLASS
            (21) SL CLASS
            (22) SLK CLASS
            (99) OTHER



     [else] [if RE43 eq <49>]

            (01) CAPRI
            (02) COUGAR
            (03) GRAND MARQUIS
            (04) MARAUDER
            (05) MARINER
            (06) MONTEREY
            (07) MOUNTAINEER
            (08) MYSTIQUE
            (09) SABLE
            (10) TOPAZ
            (10) TRACER
            (11) VILLAGER
            (99) OTHER

     [else] [if RE43 eq <50>]

            (01) SCORPIO
            (02) XR4TI
            (99) OTHER

     [else] [if RE43 eq <51>]

            (01) COOPER
            (99) OTHER

     [else] [if RE43 eq <52>]

            (01) 3000GT
            (02) CORDIA
            (03) DIAMANTE
            (04) ECLIPSE
            (05) ENDEAVOR
            (06) EXPO
            (07) GALANT
            (08) LANCER
            (09) MIRAGE
```

```
            (10) MONTERO
            (11) MONTERO SPORT
            (12) OUTLANDER
            (13) PICKUP
            (14) PICKUPS
            (15) PRECIS
            (16) RAIDER
            (17) SIGMA
            (18) STARION
            (19) TREDIA
            (20) VAN/WAGON
            (99) OTHER

     [else] [if RE43 eq <53>]

            (01) 200SX
            (02) 240SX
            (03) 300ZX
            (04) 350Z
            (05) ALTIMA
            (06) AXXESS
            (07) FRONTIER
            (08) MAXIMA
            (09) NX
            (10) PICKUP
            (11) PULSAR
            (12) SENTRA
            (13) STANZA
            (14) STANZA ALTIMA
            (99) OTHER

     [else] [if RE43 eq <54>]

            (01) ARMANDA
            (02) FRONTIER
            (03) MURANO
            (04) PATHFINDER
            (05) PATHFINDER ARMADA
            (06) PICKUPS
            (07) QUEST
            (08) ROUGE
            (09) TITAN
            (10) XTERRA
            (99) OTHER

     [else] [if RE43 eq <55>]

            (01) ACHIEVA
            (02) ALERO
            (03) ALTIMA
            (04) AURORA
            (05) BRAVADA
            (06) CIERA
            (07) CUSTOM CRUISER
            (08) CUTLASS
            (09) EIGHTY-EIGHT
            (10) INTRIGUE-V6
            (11) LSS-V6
            (12) MAXIMA
            (13) NINETY-EIGHT
            (14) REGENCY
            (15) SILHOUETTE
            (16) TORONADO
            (99) OTHER

     [else] [if RE43 eq <56>]

            (01) 405
            (02) 505
            (99) OTHER
```

```
[else] [if RE43 eq <57>]

       (01) ACCLAIM
       (02) BREEZE
       (03) COLT
       (04) HORIZON
       (05) LASER
       (06) NEON
       (07) PROWLER
       (08) SUNDANCE
       (99) OTHER

[else] [if RE43 eq <58>]

       (01) GRAND VOYAGER
       (02) VOYAGER
       (99) OTHER

[else] [if RE43 eq <59>]

       (01) 6000
       (02) BONNEVILLE-V6
       (03) FIREBIRD
       (04) G5
       (05) G6
       (06) G8
       (07) GRAND AM
       (08) GRAND AM SE-V6
       (09) GRAND PRIX
       (10) GTO
       (11) LEMANS
       (12) SOLSTICE
       (13) SUNBIRD
       (14) SUNFIRE
       (15) VIBE
       (99) OTHER

[else] [if RE43 eq <60>]

       (01) AZTEK
       (02) MONTANA
       (03) TORRENT
       (04) TRANS SPORT
       (99) OTHER

[else] [if RE43 eq <61>]

       (01) 911
       (02) 928
       (03) 944
       (04) 968
       (05) 996
       (06) BOXSTER
       (07) CAYENNE
       (08) CAYMAN
       (99) OTHER

[else] [if RE43 eq <62>]

       (01) SPORTWAGON
       (99) OTHER

[else] [if RE43 eq <63>]

       (01) PHANTOM
       (99) OTHER

[else] [if RE43 eq <64>]
```

```
            (01) 9-2X
            (02) 9-3
            (03) 9-5
            (04) 9-7X
            (05) 900
            (06) 9000
            (99) OTHER


     [else] [if RE43 eq <65>]

            (01) ASTRA
            (02) AURA
            (03) ION
            (04) L SERIES
            (05) OUTLOOK
            (06) RELAY
            (07) S SERIES
            (08) SKY
            (09) VUE
            (99) OTHER

     [else] [if RE43 eq <66>]

            (01) tC
            (02) xA
            (03) xB
            (04) xD
            (99) OTHER

     [else] [if RE43 eq <67>]

            (01) FORTWO
            (99) OTHER

     [else] [if RE43 eq <68>]

            (01) 827
            (99) OTHER

     [else] [if RE43 eq <69>]

            (01) BAJA
            (02) BRATT
            (03) DL
            (04) FORESTER
            (05) GL
            (06) IMPREZA
            (07) JUSTY
            (08) LEGACY
            (09) LOYALE
            (10) SVX
            (11) TRIBECA
            (12) XT
            (99) OTHER

     [else] [if RE43 eq <70>]

            (01) AERIO
            (02) ESTEEM
            (03) FORENZA
            (04) GRAND VITARIA
            (05) RENO
            (06) SAMURAI
            (07) SIDEKICK
            (08) SWIFT
            (09) VERONA
            (10) VITARA
            (11) SX4
            (12) X-90
```

```
            (13) XL-7
            (99) OTHER

     [else] [if RE43 eq <71>]

            (01) AVALON
            (02) CAMRY
            (03) CAMRY SOLARA
            (04) CELICA
            (05) COROLLA
            (06) CRESSIDA
            (07) ECHO
            (08) MATRIX
            (09) MR2(SPIDER)
            (10) PASEO
            (11) PREVIA
            (12) PRIUS
            (13) SUPRA
            (14) TERCEL
            (15) YARIS
            (99) OTHER

     [else] [if RE43 eq <72>]

            (01) 4RUNNER
            (02) FJ CRUISER
            (03) HIGHLANDER
            (04) LAND CRUISER
            (05) PICKUP (T100)
            (06) PREVIA
            (07) RAV4
            (08) SEQUOIA
            (09) SIENNA
            (10) T100 PICKUP
            (11) TACOMA
            (12) TUNDRA
            (99) OTHER

     [else] [if RE43 eq <73>]

            (01) BEETLE
            (02) CABRIO
            (03) CABRIOLET
            (04) CORRADO
            (05) EOS
            (06) EUROVAN
            (07) FOX
            (08) FOX WOLFSBURG
            (09) GOLF
            (10) GTI
            (11) JETTA
            (12) JETTA III
            (13) NEW BEETLE
            (14) NEW CABRIO
            (15) NEW GOLF
            (16) NEW JETTA
            (17) NEW PASSAT
            (18) PASSAT
            (19) PHAETON
            (20) QUANTUM
            (21) R32
            (22) ROUTAN
            (23) SCIRROCCO
            (24) TIGUAN
            (25) TOUAREG
            (26) VANAGON
            (99) OTHER

        [else] [if RE43 eq <74>]
```

```
          (01) 240
          (02) 740
          (03) 760
          (04) 780
          (05) 850
          (06) 940
          (07) 960
          (08) C30
          (09) C40
          (10) C70
          (11) S40
          (12) S60
          (13) S70
          (14) S80
          (15) S90
          (16) V40
          (17) V50
          (18) V70
          (19) V90
          (20) XC90
          (99) OTHER
    [endif all]
               @
```

Mark One Only **RE47**

```
          VEHICLE 1: NEWEST VEHICLE

       Is this vehicle owned free and clear, or is there still
       money owed on it?

              (1) Money owed
              (2) Free and clear

              @
```

Enter Number **RE48**

```
            VEHICLE 1: NEWEST VEHICLE

       How much is currently owed for this vehicle?

              $@
```

Mark One Only **RE49**

```
          VEHICLE 1: NEWEST VEHICLE

       Is this vehicle used primarily either for business purposes
       or for the transportation of a disabled person?

              (1) Yes
              (2) No

              @
```

Multiple Entry **RE50**

```
[if PCNT eq <1>]ASK IF NECESSARY

[endif]VEHICLE 2: SECOND NEWEST VEHICLE

Who owns [fill TEMP1]?

ENTER LINE NUMBER OF PERSON(S) WHO OWN
MOTOR VEHICLE.

ENTER (N) FOR NO MORE.

     @LN1              @LN2
```

Enter Number **RE51**

```
           VEHICLE 2: SECOND NEWEST VEHICLE

       What is the model year of this vehicle?

       (ENTER 4 DIGIT YEAR)

              @
```

Mark One Only **RE52**

VEHICLE 2: SECOND NEWEST VEHICLE

What is the make of this vehicle?

WHEN THERE IS A TRUCK LISTED FOR A VEHICLE MAKE, SUVS, VANS AND MINIVANS ARE CLASSIFIED AS TRUCKS. (E.G., ENTER CODE 21 FOR DODGE CARAVAN.) OTHERWISE CARS, TRUCKS, SUVS, VANS AND MINIVANS ARE LISTED TOGETHER. (E.G., ENTER CODE 42 FOR LINCOLN NAVIGATOR.)

(01) ACURA
(02) ACURA TRUCK
(03) ALFA ROMEO
(04) AMERICAN MOTORS
(05) ASTON MARTIN
(06) AUDI
(07) BENTLEY
(08) BMW
(09) BMW TRUCK
(10) BUICK
(11) BUICK TRUCK
(12) CADILLAC
(13) CADILLAC TRUCK
(14) CHEVROLET
(15) CHEVROLET TRUCK
(16) CHRYSLER
(17) CHRYSLER TRUCK
(18) DAEWOO
(19) DAIHATSU
(20) DODGE
(21) DODGE TRUCK
(22) EAGLE
(23) FERRARI
(24) FORD
(25) FORD TRUCK
(26) GEO
(27) GMC TRUCK
(28) HONDA
(29) HONDA TRUCK
(30) HUMMER
(31) HYUNDAI
(32) HYUNDAI TRUCK
(33) INFINITI
(34) INFINITI TRUCK
(35) ISUZU
(36) JAGUAR
(37) JEEP
(38) KIA
(39) LAMBORGHINI
(40) LAND ROVER
(41) LEXUS
(42) LINCOLN
(43) LOTUS
(44) MASERATI
(45) MAYBACH
(46) MAZDA
(47) MAZDA TRUCK
(48) MERCEDES-BENZ
(49) MERCURY
(50) MERKUR
(51) MINI
(52) MITSUBISHI
(53) NISSAN
(54) NISSAN TRUCK
(55) OLDSMOBILE
(56) PEUGEOT
(57) PLYMOUTH
(58) PLYMOUTH TRUCK

```
(59) PONTIAC
(60) PONTIAC TRUCK
(61) PORSCHE
(62) RENAULT
(63) ROLLS ROYCE
(64) SAAB
(65) SATURN
(66) SCION
(67) SMART
(68) STERLING
(69) SUBARU
(70) SUZUKI
(71) TOYOTA
(72) TOYOTA TRUCK
(73) VOLKSWAGON
(74) VOLVO
(99) OTHER MAKE

     @
```

Mark One Only **RE54**

```
      VEHICLE 2: SECOND NEWEST VEHICLE

    What is the model of this vehicle?

[if RE52 eq <01>]

     (01) CL
     (02) INTEGRA
     (03) LEGEND
     (04) NSX
     (05) RL
     (06) RSX
     (07) SLX
     (08) TL
     (09) TSX
     (10) VIGOR
     (99) OTHER

[else] [if RE52 eq <02>]


       (01) MDX
       (02) RDX
       (99) OTHER


   [else] [if RE52 eq <03>]


     (01) 164
     (02) GRADUATE
     (03) GTV6
     (04) MILANO
     (05) QUADRIFOGLIO
     (06) SPIDER
     (99) OTHER

[else] [if RE52 eq <04>]

      (01) ALLIANCE
      (02) AMC
      (03) EAGLE
      (99) OTHER

[else] [if RE52 eq <05>]

       (01) DB7
       (02) VANQUISH
       (99) OTHER

[else] [if RE52 eq <06>]

       (01) 80 SERIES
       (02) 90 SERIES
       (03) 100
       (04) 200
       (05) A3
       (06) A4
       (07) A5
       (08) A6
       (09) A8
       (10) ALL ROAD
       (11) CABRIOLET
       (12) Q7
       (13) QUATTRO
       (14) RS4
       (15) RS6
```

```
            (16) S4
            (17) S5
            (18) S6
            (19) S8
            (20) TT
            (21) V8 SEDAN
            (99) OTHER

     [else] [if RE52 eq <07>]

            (01) ARNAGE
            (02) AZURE
            (03) CONTINENTAL
            (99) OTHER

     [else] [if RE52 eq <08>]

            (01) 325
            (02) 328
            (03) 330
            (04) 525
            (05) 528
            (06) 530
            (07) 540
            (08) 735
            (09) 740
            (10) 750
            (11) 840
            (12) 850
            (13) 1-SERIES
            (14) 3-SERIES
            (15) 5-SERIES
            (16) 6-SERIES
            (17) 7-SERIES
            (18) 8-SERIES
            (19) L6
            (20) L7
            (21) M3
            (22) M5
            (23) M6
            (24) Z SERIES
            (25) Z3
            (26) Z4-SERIES
            (27) Z8-SERIES
            (99) OTHER

        [else] [if RE52 eq <09>]
            (01) X3-SERIES
            (02) X5-SERIES
            (03) X6
            (99) OTHER

     [else] [if RE52 eq <10>]

            (01) CENTURY
            (02) ELECTRA
            (03) ESTATE WAGON
            (04) LACROSSE
            (05) LESABRE
            (06) LUCERNE
            (07) PARK AVENUE
            (08) RAINIER
            (09) REATTA
            (10) REGAL
            (11) RENDEZVOUS
            (12) RIVIERA
            (13) ROADMASTER
            (14) SKYLARK
            (99) OTHER
```

```
        [else] [if RE52 eq <11>]

            (01) ENCLAVE
            (02) TERRAZA
            (99) OTHER

     [else] [if RE52 eq <12>]

            (01) ALLANTE
            (02) BROUGHAM
            (03) CATERA
            (04) CTS
            (05) DEVILLE
            (06) DTS
            (07) ELDORADO
            (08) FLEETWOOD
            (09) SEVILLE
            (10) SIXTY SPECIAL
            (11) STS
            (12) XLR
            (99) OTHER

     [else] [if RE52 eq <13>]

            (01) ESCALADE
            (02) SRX
            (99) OTHER

     [else] [if RE52 eq <14>]

            (01) AVEO
            (02) BERETTA
            (03) CAMARO-V6
            (04) CAMARO-V8
            (05) CAPRICE CLASSIC-V8
            (06) CAVALIER
            (07) CELEBRITY
            (08) COBALT
            (09) CORSICA
            (10) CORVETTE
            (11) CORVETTE-ZR1
            (12) HHR
            (13) IMPALA
            (14) LUMINA
            (15) MALIBU
            (16) METRO
            (17) MONTE CARLO
            (18) PRIZM
            (99) OTHER

     [else] [if RE52 eq <15>]

            (01) APV/LUMINA
            (02) ASTRO
            (03) AVALANCHE
            (04) BLAZER
            (05) C1500 PICKUP
            (06) C2500 PICKUP
            (07) C3500/R3500 PICKUP
            (08) C/K 3500
            (09) COLORADO
            (10) EQUINOX
            (11) EXPRESS
            (12) G10 VAN
            (13) G1500
            (14) G1500 VAN
            (15) G20 VAN
            (16) G2500 VAN
            (17) G30 VAN
            (18) G3500
```

```
            (19) G3500 VAN
            (20) K1500 BLAZER
            (21) LUMINA MINIVAN
            (22) S 10
            (23) SILVERADO
            (24) SSR
            (25) SUBURBAN
            (26) TAHOE
            (27) TRACKER
            (28) TRAILBLAZER
            (29) TRAVERSE
            (30) UPLANDER
            (31) V1500 BLAZER
            (32) VENTURE
            (99) OTHER

     [else] [if RE52 eq <16>]

            (01) 300 V6
            (02) 300M
            (03) CIRRUS
            (04) CONCORDE
            (05) CROSSFIRE
            (06) FIFTH AVENUE
            (07) IMPERIAL
            (08) LEBARON
            (09) LHS
            (10) NEON
            (11) NEW YORKER
            (12) PROWLER
            (13) PT CRUISER
            (14) SEBRING
            (99) OTHER


        [else] [if RE52 eq <17>]

            (01) ASPEN
            (02) PACIFICA
            (03) TOWN & COUNTRY
            (04) VOYAGER
            (99) OTHER

     [else] [if RE52 eq <18>]

            (01) LANOS
            (02) LEGANZA
            (03) NUBIRA
            (99) OTHER

     [else] [if RE52 eq <19>]

            (01) CHARADE
            (02) ROCKY
            (99) OTHER

     [else] [if RE52 eq <20>]

            (01) AVENGER
            (02) CALIBER
            (03) CHALLENGER V9
            (04) CHARGER
            (05) COLT
            (06) DAYTONA
            (07) DYNASTY
            (08) INTREPID
            (09) MAGNUM
            (10) MONACO
            (11) NEON
            (12) OMNI
```

```
            (13) SHADOW
            (14) SPIRIT
            (15) STEALTH
            (16) STRATUS
            (17) VIPER
            (99) OTHER

     [else] [if RE52 eq <21>]

            (01) B 150, 250, OR 350 VAN
            (02) CARAVAN
            (03) D 150,250, 0R 350 PICKUP
            (04) DAKOTA PICKUP
            (05) DURANGO
            (06) GRAND CARAVAN
            (07) JOURNEY
            (08) NITRO
            (09) RAM BR CHASSIS CAB
            (10) RAMCHARGER
            (11) RAM PICKUP
            (12) RAM SRT-10
            (13) RAM VAN
            (14) RAM WAGON
            (15) SPRINTER
            (99) OTHER

     [else] [if RE52 eq <22>]

            (01) PREMIER
            (02) SUMMIT
            (03) TALON
            (04) VISION
            (99) OTHER

     [else] [if RE52 eq <23>]

            (01) 360
            (02) 456M
            (03) 575M MARANELLO
            (04) ENZO
            (99) OTHER

     [else] [if RE52 eq <24>]

            (01) ASPIRE
            (02) CONTOUR
            (03) CROWN VICTORIA
            (04) ESCORT
            (05) FESTIVA
            (06) FIVE HUNDRED
            (07) FOCUS
            (08) FUSION
            (09) LTD CROWN VICTORIA
            (10) MUSTANG
            (11) MUSTANG-V6
            (12) MUSTANG-V8
            (13) PROBE
            (14) TAURUS
            (15) TEMPO
            (16) THUNDERBIRD
            (17) ZX2
            (99) OTHER

     [else] [if RE52 eq <25>]

            (01) AEROSTAR
            (02) BRONCO
            (03) BRONCO II
            (04) CLUB WAGON
            (05) E150 VAN
```

```
        (06) E250 VAN
        (07) E350 VAN
        (08) ECONOLINE
        (09) EDGE
        (10) ESCAPE
        (11) EXCURSION
        (12) EXPEDITION
        (13) EXPLORER
        (14) F150 PICKUP
        (15) F150 SUPERCREW PICKUP
        (16) F250 PICKUP
        (17) F350 PICKUP
        (18) F450
        (19) F550
        (20) F650
        (21) F750
        (22) FLEX
        (23) FREESTAR
        (24) FREESTYLE
        (25) RANGER
        (26) TAURUS X
        (27) WINDSTAR
        (99) OTHER

[else] [if RE52 eq <26>]

        (01) METRO
        (02) PRIZM
        (03) SPECTRUM
        (04) STORM
        (05) TRACKER
        (99) OTHER




[else] [if RE52 eq <27>]

        (01) ACADIA
        (02) C1500, C2500, C3500, OR R3500 PICKUP
        (03) CANYON
        (04) CLASSIC SIERRA 2500
        (05) CLASSIC SIERRA 3500
        (06) DENALI
        (07) ENVOY
        (08) G1500 VAN
        (09) G2500 VAN
        (10) G3500 VAN
        (11) JIMMY
        (12) NEW SIERRA
        (13) S15 PICKUP
        (14) SAFARI
        (15) SAVANNA
        (16) SIERRA
        (17) SONOMA
        (18) SUBURBAN
        (19) YUKON
        (99) OTHER

[else] [if RE52 eq <28>]

        (01) ACCORD
        (02) CIVIC
        (03) CIVIC CRX
        (04) CIVIC DEL SOL
        (05) CRX
        (06) DEL SOL
        (07) FIT
        (08) INSIGHT
        (09) PRELUDE
```

```
            (10) S2000
            (99) OTHER

        [else] [if RE52 eq <29>]

            (01) CR-V
            (02) ELEMENT
            (03) ODYSSEY
            (04) PASSPORT
            (05) PILOT
            (99) OTHER

    [else] [if RE52 eq <30>]

            (01) H1
            (02) H2
            (03) H3
            (99) OTHER

    [else] [if RE52 eq <31>]

            (01) ACCENT
            (02) AZERA
            (03) ELANTRA
            (04) EXCEL
            (05) GENESIS
            (06) SANTA FE
            (07) SCOUPE
            (08) SONATA
            (09) TIBURON
            (10) XG300
            (11) XG350
            (99) OTHER

    [else] [if RE52 eq <32>]

            (01) ENTOURAGE
            (02) TUSCON
            (03) VERACRUZ
            (99) OTHER

    [else] [if RE52 eq <33>]

            (01) FX35
            (02) FX45
            (03) G20
            (04) G35 SEDAN
            (05) G35 SPORT COUPE
            (06) G37
            (07) I30
            (08) I35
            (09) J30
            (10) M30
            (11) M35
            (12) M45
            (13) Q45
            (99) OTHER


        [else] [if RE52 eq <34>]

            (01) EX45
            (02) FX
            (03) QX4
            (04) QX 56
            (99) OTHER

    [else] [if RE52 eq <35>]

            (01) AMIGO
```

```
            (02) ASCENDER
            (03) AXIOM
            (04) HOMBRE
            (05) I-MARK
            (06) IMPULSE
            (07) OASIS
            (08) PICKUPS
            (09) RODEO
            (10) RODEO SPORT
            (11) STYLUS
            (12) TROOPER
            (13) VEHICROSS
            (99) OTHER

     [else] [if RE52 eq <36>]

            (01) S-TYPE
            (02) X-TYPE
            (03) XF
            (04) XJ6
            (05) XJ8
            (06) XJS
            (07) XK8
            (99) OTHER

     [else] [if RE52 eq <37>]

            (01) CHEROKEE
            (02) COMANCHE
            (03) COMMANDER
            (04) COMPASS
            (05) GRAND CHEROKEE
            (06) GRAND WAGONEER
            (07) LIBERTY
            (08) PATRIOT
            (09) WRANGLER
            (99) OTHER


        [else] [if RE52 eq <38>]

            (01) AMANTI
            (02) BORREGO
            (03) NEW SPECTRA
            (04) OPTIMA
            (05) RIO
            (06) RONDO
            (07) SEDONA
            (08) SEPHIA
            (09) SORENTO
            (10) SPECTRA
            (11) SPORTAGE
            (99) OTHER

     [else] [if RE52 eq <39>]

            (01) MURCIELAGO
            (99) OTHER

     [else] [if RE52 eq <40>]

            (01) DISCOVERY
            (02) FREELANDER
            (03) L2
            (04) L3
            (05) RANGE ROVER
            (99) OTHER

     [else] [if RE52 eq <41>]
```

```
            (01) ES SERIES
            (02) GS SERIES
            (03) GX SERIES
            (04) IS SERIES
            (05) LS SERIES
            (06) LX SERIES
            (07) RX SERIES
            (08) SC SERIES
            (99) OTHER


        [else] [if RE52 eq <42>]

            (01) AVIATOR
            (02) BLACKWOOD
            (03) CONTINENTAL
            (04) LS
            (05) MARK VII
            (06) MARK VIII
            (07) MARK LT PICKUP
            (08) MKS
            (09) MKX
            (10) MKZ
            (11) NAVIGATOR
            (12) TOWN CAR
            (13) ZEPHYR
            (99) OTHER

     [else] [if RE52 eq <43>]

            (01) ESPRIT
            (99) OTHER

     [else] [if RE52 eq <44>]

            (01) COUPE
            (02) SPYDER
            (99) OTHER

     [else] [if RE52 eq <45>]

            (01) 57
            (02) 62
            (99) OTHER

     [else] [if RE52 eq <46>]

            (01) 323
            (02) 626
            (03) 929
            (04) MAZDA3
            (05) MAZDA5
            (06) MAZDA6
            (07) MAZDASPEED6
            (08) MILLENIA
            (09) MX3
            (10) MX5
            (11) MX5 MIATA
            (12) PROTEGE
            (13) RX7
            (14) RX8
            (99) OTHER

     [else] [if RE52 eq <47>]

            (01) B SERIES PICKUPS (B2300, B3500, B4000 ETC.)
            (02) CX-7
            (03) CX-9
            (04) MPV
            (05) NAVAJO
```

```
            (06) TRIBUTE
            (99) OTHER

     [else] [if RE52 eq <48>]

            (01) 190
            (02) 260E
            (03) 300
            (04) 350
            (05) 400
            (06) 420
            (07) 500
            (08) 560
            (09) 600
            (10) C CLASS
            (11) CL CLASS
            (12) CLK CLASS
            (13) CLS CLASS
            (14) E CLASS
            (15) G CLASS
            (16) GL CLASS
            (17) M CLASS
            (18) ML320
            (19) R CLASS
            (20) S CLASS
            (21) SL CLASS
            (22) SLK CLASS
            (99) OTHER



     [else] [if RE52 eq <49>]

            (01) CAPRI
            (02) COUGAR
            (03) GRAND MARQUIS
            (04) MARAUDER
            (05) MARINER
            (06) MONTEREY
            (07) MOUNTAINEER
            (08) MYSTIQUE
            (09) SABLE
            (10) TOPAZ
            (10) TRACER
            (11) VILLAGER
            (99) OTHER

     [else] [if RE52 eq <50>]

            (01) SCORPIO
            (02) XR4TI
            (99) OTHER

     [else] [if RE52 eq <51>]

            (01) COOPER
            (99) OTHER

     [else] [if RE52 eq <52>]

            (01) 3000GT
            (02) CORDIA
            (03) DIAMANTE
            (04) ECLIPSE
            (05) ENDEAVOR
            (06) EXPO
            (07) GALANT
            (08) LANCER
            (09) MIRAGE
```

```
            (10) MONTERO
            (11) MONTERO SPORT
            (12) OUTLANDER
            (13) PICKUP
            (14) PICKUPS
            (15) PRECIS
            (16) RAIDER
            (17) SIGMA
            (18) STARION
            (19) TREDIA
            (20) VAN/WAGON
            (99) OTHER

     [else] [if RE52 eq <53>]

            (01) 200SX
            (02) 240SX
            (03) 300ZX
            (04) 350Z
            (05) ALTIMA
            (06) AXXESS
            (07) FRONTIER
            (08) MAXIMA
            (09) NX
            (10) PICKUP
            (11) PULSAR
            (12) SENTRA
            (13) STANZA
            (14) STANZA ALTIMA
            (99) OTHER

     [else] [if RE52 eq <54>]

            (01) ARMANDA
            (02) FRONTIER
            (03) MURANO
            (04) PATHFINDER
            (05) PATHFINDER ARMADA
            (06) PICKUPS
            (07) QUEST
            (08) ROUGE
            (09) TITAN
            (10) XTERRA
            (99) OTHER

     [else] [if RE52 eq <55>]

            (01) ACHIEVA
            (02) ALERO
            (03) ALTIMA
            (04) AURORA
            (05) BRAVADA
            (06) CIERA
            (07) CUSTOM CRUISER
            (08) CUTLASS
            (09) EIGHTY-EIGHT
            (10) INTRIGUE-V6
            (11) LSS-V6
            (12) MAXIMA
            (13) NINETY-EIGHT
            (14) REGENCY
            (15) SILHOUETTE
            (16) TORONADO
            (99) OTHER

     [else] [if RE52 eq <56>]

            (01) 405
            (02) 505
            (99) OTHER
```

```
[else] [if RE52 eq <57>]

       (01) ACCLAIM
       (02) BREEZE
       (03) COLT
       (04) HORIZON
       (05) LASER
       (06) NEON
       (07) PROWLER
       (08) SUNDANCE
       (99) OTHER

[else] [if RE52 eq <58>]

       (01) GRAND VOYAGER
       (02) VOYAGER
       (99) OTHER

[else] [if RE52 eq <59>]

       (01) 6000
       (02) BONNEVILLE-V6
       (03) FIREBIRD
       (04) G5
       (05) G6
       (06) G8
       (07) GRAND AM
       (08) GRAND AM SE-V6
       (09) GRAND PRIX
       (10) GTO
       (11) LEMANS
       (12) SOLSTICE
       (13) SUNBIRD
       (14) SUNFIRE
       (15) VIBE
       (99) OTHER

[else] [if RE52 eq <60>]

       (01) AZTEK
       (02) MONTANA
       (03) TORRENT
       (04) TRANS SPORT
       (99) OTHER

[else] [if RE52 eq <61>]

       (01) 911
       (02) 928
       (03) 944
       (04) 968
       (05) 996
       (06) BOXSTER
       (07) CAYENNE
       (08) CAYMAN
       (99) OTHER

[else] [if RE52 eq <62>]

       (01) SPORTWAGON
       (99) OTHER

[else] [if RE52 eq <63>]

       (01) PHANTOM
       (99) OTHER

[else] [if RE52 eq <64>]
```

```
            (01) 9-2X
            (02) 9-3
            (03) 9-5
            (04) 9-7X
            (05) 900
            (06) 9000
            (99) OTHER


     [else] [if RE52 eq <65>]

            (01) ASTRA
            (02) AURA
            (03) ION
            (04) L SERIES
            (05) OUTLOOK
            (06) RELAY
            (07) S SERIES
            (08) SKY
            (09) VUE
            (99) OTHER

     [else] [if RE52 eq <66>]

            (01) tC
            (02) xA
            (03) xB
            (04) xD
            (99) OTHER

     [else] [if RE52 eq <67>]

            (01) FORTWO
            (99) OTHER

     [else] [if RE52 eq <68>]

            (01) 827
            (99) OTHER

     [else] [if RE52 eq <69>]

            (01) BAJA
            (02) BRATT
            (03) DL
            (04) FORESTER
            (05) GL
            (06) IMPREZA
            (07) JUSTY
            (08) LEGACY
            (09) LOYALE
            (10) SVX
            (11) TRIBECA
            (12) XT
            (99) OTHER

     [else] [if RE52 eq <70>]

            (01) AERIO
            (02) ESTEEM
            (03) FORENZA
            (04) GRAND VITARIA
            (05) RENO
            (06) SAMURAI
            (07) SIDEKICK
            (08) SWIFT
            (09) VERONA
            (10) VITARA
            (11) SX4
            (12) X-90
```

```
            (13) XL-7
            (99) OTHER

     [else] [if RE52 eq <71>]

            (01) AVALON
            (02) CAMRY
            (03) CAMRY SOLARA
            (04) CELICA
            (05) COROLLA
            (06) CRESSIDA
            (07) ECHO
            (08) MATRIX
            (09) MR2(SPIDER)
            (10) PASEO
            (11) PREVIA
            (12) PRIUS
            (13) SUPRA
            (14) TERCEL
            (15) YARIS
            (99) OTHER

     [else] [if RE52 eq <72>]

            (01) 4RUNNER
            (02) FJ CRUISER
            (03) HIGHLANDER
            (04) LAND CRUISER
            (05) PICKUP (T100)
            (06) PREVIA
            (07) RAV4
            (08) SEQUOIA
            (09) SIENNA
            (10) T100 PICKUP
            (11) TACOMA
            (12) TUNDRA
            (99) OTHER

     [else] [if RE52 eq <73>]

            (01) BEETLE
            (02) CABRIO
            (03) CABRIOLET
            (04) CORRADO
            (05) EOS
            (06) EUROVAN
            (07) FOX
            (08) FOX WOLFSBURG
            (09) GOLF
            (10) GTI
            (11) JETTA
            (12) JETTA III
            (13) NEW BEETLE
            (14) NEW CABRIO
            (15) NEW GOLF
            (16) NEW JETTA
            (17) NEW PASSAT
            (18) PASSAT
            (19) PHAETON
            (20) QUANTUM
            (21) R32
            (22) ROUTAN
            (23) SCIRROCCO
            (24) TIGUAN
            (25) TOUAREG
            (26) VANAGON
            (99) OTHER

        [else] [if RE52 eq <74>]
```

```
          (01) 240
          (02) 740
          (03) 760
          (04) 780
          (05) 850
          (06) 940
          (07) 960
          (08) C30
          (09) C40
          (10) C70
          (11) S40
          (12) S60
          (13) S70
          (14) S80
          (15) S90
          (16) V40
          (17) V50
          (18) V70
          (19) V90
          (20) XC90
          (99) OTHER
    [endif all]

               @
```

Mark One Only **RE56**

```
          VEHICLE 2: SECOND NEWEST VEHICLE

       Is this vehicle owned free and clear, or is there still
       money owed on it?

              (1) Money owed
              (2) Free and clear

              @
```

Enter Number **RE57**

```
           VEHICLE 2: SECOND NEWEST VEHICLE

       How much is currently owed for this vehicle?

              $@
```

Mark One Only **RE58**

```
             VEHICLE 2: SECOND NEWEST VEHICLE

       Is this vehicle used primarily either for business purposes
       or for the transportation of a disabled person?

              (1) Yes
              (2) No

              @
```

Multiple Entry **RE59**

```
[if PCNT eq <1>]ASK IF NECESSARY

[endif]VEHICLE 3: THIRD NEWEST VEHICLE

Who owns the third newest motor vehicle?

ENTER LINE NUMBER OF PERSON(S) WHO OWNS
MOTOR VEHICLE.
ENTER (N) FOR NO MORE.

   @LN1               @LN2
```

Enter Number **RE60**

```
          VEHICLE 3: THIRD NEWEST VEHICLE

        What is the model year of this vehicle?

        (ENTER 4 DIGIT YEAR)

               @
```

Mark One Only **RE61**

VEHICLE 3: THIRD NEWEST VEHICLE

What is the make of this vehicle?

WHEN THERE IS A TRUCK LISTED FOR A VEHICLE MAKE, SUVS, VANS AND MINIVANS ARE CLASSIFIED AS TRUCKS. (E.G., ENTER CODE 21 FOR DODGE CARAVAN.) OTHERWISE CARS, TRUCKS, SUVS, VANS AND MINIVANS ARE LISTED TOGETHER. (E.G., ENTER CODE 42 FOR LINCOLN NAVIGATOR.)

(01) ACURA
(02) ACURA TRUCK
(03) ALFA ROMEO
(04) AMERICAN MOTORS
(05) ASTON MARTIN
(06) AUDI
(07) BENTLEY
(08) BMW
(09) BMW TRUCK
(10) BUICK
(11) BUICK TRUCK
(12) CADILLAC
(13) CADILLAC TRUCK
(14) CHEVROLET
(15) CHEVROLET TRUCK
(16) CHRYSLER
(17) CHRYSLER TRUCK
(18) DAEWOO
(19) DAIHATSU
(20) DODGE
(21) DODGE TRUCK
(22) EAGLE
(23) FERRARI
(24) FORD
(25) FORD TRUCK
(26) GEO
(27) GMC TRUCK
(28) HONDA
(29) HONDA TRUCK
(30) HUMMER
(31) HYUNDAI
(32) HYUNDAI TRUCK
(33) INFINITI
(34) INFINITI TRUCK
(35) ISUZU
(36) JAGUAR
(37) JEEP
(38) KIA
(39) LAMBORGHINI
(40) LAND ROVER
(41) LEXUS
(42) LINCOLN
(43) LOTUS
(44) MASERATI
(45) MAYBACH
(46) MAZDA
(47) MAZDA TRUCK
(48) MERCEDES-BENZ
(49) MERCURY
(50) MERKUR
(51) MINI
(52) MITSUBISHI
(53) NISSAN
(54) NISSAN TRUCK
(55) OLDSMOBILE
(56) PEUGEOT
(57) PLYMOUTH
(58) PLYMOUTH TRUCK

```
(59) PONTIAC
(60) PONTIAC TRUCK
(61) PORSCHE
(62) RENAULT
(63) ROLLS ROYCE
(64) SAAB
(65) SATURN
(66) SCION
(67) SMART
(68) STERLING
(69) SUBARU
(70) SUZUKI
(71) TOYOTA
(72) TOYOTA TRUCK
(73) VOLKSWAGON
(74) VOLVO
(99) OTHER MAKE

     @
```

Mark One Only **RE63**

```
        VEHICLE 3: THIRD NEWEST VEHICLE

      What is the model of this vehicle?

  [if RE61 eq <01>]

       (01) CL
       (02) INTEGRA
       (03) LEGEND
       (04) NSX
       (05) RL
       (06) RSX
       (07) SLX
       (08) TL
       (09) TSX
       (10) VIGOR
       (99) OTHER

  [else] [if RE61 eq <02>]


         (01) MDX
         (02) RDX
         (99) OTHER


     [else] [if RE61 eq <03>]


       (01) 164
       (02) GRADUATE
       (03) GTV6
       (04) MILANO
       (05) QUADRIFOGLIO
       (06) SPIDER
       (99) OTHER

  [else] [if RE61 eq <04>]

        (01) ALLIANCE
        (02) AMC
        (03) EAGLE
        (99) OTHER

  [else] [if RE61 eq <05>]

         (01) DB7
         (02) VANQUISH
         (99) OTHER

  [else] [if RE61 eq <06>]

         (01) 80 SERIES
         (02) 90 SERIES
         (03) 100
         (04) 200
         (05) A3
         (06) A4
         (07) A5
         (08) A6
         (09) A8
         (10) ALL ROAD
         (11) CABRIOLET
         (12) Q7
         (13) QUATTRO
         (14) RS4
         (15) RS6
```

```
            (16) S4
            (17) S5
            (18) S6
            (19) S8
            (20) TT
            (21) V8 SEDAN
            (99) OTHER

     [else] [if RE61 eq <07>]

            (01) ARNAGE
            (02) AZURE
            (03) CONTINENTAL
            (99) OTHER

     [else] [if RE61 eq <08>]

            (01) 325
            (02) 328
            (03) 330
            (04) 525
            (05) 528
            (06) 530
            (07) 540
            (08) 735
            (09) 740
            (10) 750
            (11) 840
            (12) 850
            (13) 1-SERIES
            (14) 3-SERIES
            (15) 5-SERIES
            (16) 6-SERIES
            (17) 7-SERIES
            (18) 8-SERIES
            (19) L6
            (20) L7
            (21) M3
            (22) M5
            (23) M6
            (24) Z SERIES
            (25) Z3
            (26) Z4-SERIES
            (27) Z8-SERIES
            (99) OTHER

        [else] [if RE61 eq <09>]
            (01) X3-SERIES
            (02) X5-SERIES
            (03) X6
            (99) OTHER

     [else] [if RE61 eq <10>]

            (01) CENTURY
            (02) ELECTRA
            (03) ESTATE WAGON
            (04) LACROSSE
            (05) LESABRE
            (06) LUCERNE
            (07) PARK AVENUE
            (08) RAINIER
            (09) REATTA
            (10) REGAL
            (11) RENDEZVOUS
            (12) RIVIERA
            (13) ROADMASTER
            (14) SKYLARK
            (99) OTHER
```

```
        [else] [if RE61 eq <11>]

            (01) ENCLAVE
            (02) TERRAZA
            (99) OTHER

     [else] [if RE61 eq <12>]

            (01) ALLANTE
            (02) BROUGHAM
            (03) CATERA
            (04) CTS
            (05) DEVILLE
            (06) DTS
            (07) ELDORADO
            (08) FLEETWOOD
            (09) SEVILLE
            (10) SIXTY SPECIAL
            (11) STS
            (12) XLR
            (99) OTHER

     [else] [if RE61 eq <13>]

            (01) ESCALADE
            (02) SRX
            (99) OTHER

     [else] [if RE61 eq <14>]

            (01) AVEO
            (02) BERETTA
            (03) CAMARO-V6
            (04) CAMARO-V8
            (05) CAPRICE CLASSIC-V8
            (06) CAVALIER
            (07) CELEBRITY
            (08) COBALT
            (09) CORSICA
            (10) CORVETTE
            (11) CORVETTE-ZR1
            (12) HHR
            (13) IMPALA
            (14) LUMINA
            (15) MALIBU
            (16) METRO
            (17) MONTE CARLO
            (18) PRIZM
            (99) OTHER

     [else] [if RE61 eq <15>]

            (01) APV/LUMINA
            (02) ASTRO
            (03) AVALANCHE
            (04) BLAZER
            (05) C1500 PICKUP
            (06) C2500 PICKUP
            (07) C3500/R3500 PICKUP
            (08) C/K 3500
            (09) COLORADO
            (10) EQUINOX
            (11) EXPRESS
            (12) G10 VAN
            (13) G1500
            (14) G1500 VAN
            (15) G20 VAN
            (16) G2500 VAN
            (17) G30 VAN
            (18) G3500
```

```
            (19) G3500 VAN
            (20) K1500 BLAZER
            (21) LUMINA MINIVAN
            (22) S 10
            (23) SILVERADO
            (24) SSR
            (25) SUBURBAN
            (26) TAHOE
            (27) TRACKER
            (28) TRAILBLAZER
            (29) TRAVERSE
            (30) UPLANDER
            (31) V1500 BLAZER
            (32) VENTURE
            (99) OTHER

     [else] [if RE61 eq <16>]

            (01) 300 V6
            (02) 300M
            (03) CIRRUS
            (04) CONCORDE
            (05) CROSSFIRE
            (06) FIFTH AVENUE
            (07) IMPERIAL
            (08) LEBARON
            (09) LHS
            (10) NEON
            (11) NEW YORKER
            (12) PROWLER
            (13) PT CRUISER
            (14) SEBRING
            (99) OTHER


        [else] [if RE61 eq <17>]

            (01) ASPEN
            (02) PACIFICA
            (03) TOWN & COUNTRY
            (04) VOYAGER
            (99) OTHER

     [else] [if RE61 eq <18>]

            (01) LANOS
            (02) LEGANZA
            (03) NUBIRA
            (99) OTHER

     [else] [if RE61 eq <19>]

            (01) CHARADE
            (02) ROCKY
            (99) OTHER

     [else] [if RE61 eq <20>]

            (01) AVENGER
            (02) CALIBER
            (03) CHALLENGER V9
            (04) CHARGER
            (05) COLT
            (06) DAYTONA
            (07) DYNASTY
            (08) INTREPID
            (09) MAGNUM
            (10) MONACO
            (11) NEON
            (12) OMNI
```

```
            (13) SHADOW
            (14) SPIRIT
            (15) STEALTH
            (16) STRATUS
            (17) VIPER
            (99) OTHER

     [else] [if RE61 eq <21>]

            (01) B 150, 250, OR 350 VAN
            (02) CARAVAN
            (03) D 150,250, 0R 350 PICKUP
            (04) DAKOTA PICKUP
            (05) DURANGO
            (06) GRAND CARAVAN
            (07) JOURNEY
            (08) NITRO
            (09) RAM BR CHASSIS CAB
            (10) RAMCHARGER
            (11) RAM PICKUP
            (12) RAM SRT-10
            (13) RAM VAN
            (14) RAM WAGON
            (15) SPRINTER
            (99) OTHER

     [else] [if RE61 eq <22>]

            (01) PREMIER
            (02) SUMMIT
            (03) TALON
            (04) VISION
            (99) OTHER

     [else] [if RE61 eq <23>]

            (01) 360
            (02) 456M
            (03) 575M MARANELLO
            (04) ENZO
            (99) OTHER

     [else] [if RE61 eq <24>]

            (01) ASPIRE
            (02) CONTOUR
            (03) CROWN VICTORIA
            (04) ESCORT
            (05) FESTIVA
            (06) FIVE HUNDRED
            (07) FOCUS
            (08) FUSION
            (09) LTD CROWN VICTORIA
            (10) MUSTANG
            (11) MUSTANG-V6
            (12) MUSTANG-V8
            (13) PROBE
            (14) TAURUS
            (15) TEMPO
            (16) THUNDERBIRD
            (17) ZX2
            (99) OTHER

     [else] [if RE61 eq <25>]

            (01) AEROSTAR
            (02) BRONCO
            (03) BRONCO II
            (04) CLUB WAGON
            (05) E150 VAN
```

```
        (06) E250 VAN
        (07) E350 VAN
        (08) ECONOLINE
        (09) EDGE
        (10) ESCAPE
        (11) EXCURSION
        (12) EXPEDITION
        (13) EXPLORER
        (14) F150 PICKUP
        (15) F150 SUPERCREW PICKUP
        (16) F250 PICKUP
        (17) F350 PICKUP
        (18) F450
        (19) F550
        (20) F650
        (21) F750
        (22) FLEX
        (23) FREESTAR
        (24) FREESTYLE
        (25) RANGER
        (26) TAURUS X
        (27) WINDSTAR
        (99) OTHER

[else] [if RE61 eq <26>]

        (01) METRO
        (02) PRIZM
        (03) SPECTRUM
        (04) STORM
        (05) TRACKER
        (99) OTHER




[else] [if RE61 eq <27>]

        (01) ACADIA
        (02) C1500, C2500, C3500, OR R3500 PICKUP
        (03) CANYON
        (04) CLASSIC SIERRA 2500
        (05) CLASSIC SIERRA 3500
        (06) DENALI
        (07) ENVOY
        (08) G1500 VAN
        (09) G2500 VAN
        (10) G3500 VAN
        (11) JIMMY
        (12) NEW SIERRA
        (13) S15 PICKUP
        (14) SAFARI
        (15) SAVANNA
        (16) SIERRA
        (17) SONOMA
        (18) SUBURBAN
        (19) YUKON
        (99) OTHER

[else] [if RE61 eq <28>]

        (01) ACCORD
        (02) CIVIC
        (03) CIVIC CRX
        (04) CIVIC DEL SOL
        (05) CRX
        (06) DEL SOL
        (07) FIT
        (08) INSIGHT
        (09) PRELUDE
```

```
            (10) S2000
            (99) OTHER

        [else] [if RE61 eq <29>]

            (01) CR-V
            (02) ELEMENT
            (03) ODYSSEY
            (04) PASSPORT
            (05) PILOT
            (99) OTHER

    [else] [if RE61 eq <30>]

            (01) H1
            (02) H2
            (03) H3
            (99) OTHER

    [else] [if RE61 eq <31>]

            (01) ACCENT
            (02) AZERA
            (03) ELANTRA
            (04) EXCEL
            (05) GENESIS
            (06) SANTA FE
            (07) SCOUPE
            (08) SONATA
            (09) TIBURON
            (10) XG300
            (11) XG350
            (99) OTHER

    [else] [if RE61 eq <32>]

            (01) ENTOURAGE
            (02) TUSCON
            (03) VERACRUZ
            (99) OTHER

    [else] [if RE61 eq <33>]

            (01) FX35
            (02) FX45
            (03) G20
            (04) G35 SEDAN
            (05) G35 SPORT COUPE
            (06) G37
            (07) I30
            (08) I35
            (09) J30
            (10) M30
            (11) M35
            (12) M45
            (13) Q45
            (99) OTHER


        [else] [if RE61 eq <34>]

            (01) EX45
            (02) FX
            (03) QX4
            (04) QX 56
            (99) OTHER

    [else] [if RE61 eq <35>]

            (01) AMIGO
```

```
            (02) ASCENDER
            (03) AXIOM
            (04) HOMBRE
            (05) I-MARK
            (06) IMPULSE
            (07) OASIS
            (08) PICKUPS
            (09) RODEO
            (10) RODEO SPORT
            (11) STYLUS
            (12) TROOPER
            (13) VEHICROSS
            (99) OTHER

     [else] [if RE61 eq <36>]

            (01) S-TYPE
            (02) X-TYPE
            (03) XF
            (04) XJ6
            (05) XJ8
            (06) XJS
            (07) XK8
            (99) OTHER

     [else] [if RE61 eq <37>]

            (01) CHEROKEE
            (02) COMANCHE
            (03) COMMANDER
            (04) COMPASS
            (05) GRAND CHEROKEE
            (06) GRAND WAGONEER
            (07) LIBERTY
            (08) PATRIOT
            (09) WRANGLER
            (99) OTHER


        [else] [if RE61 eq <38>]

            (01) AMANTI
            (02) BORREGO
            (03) NEW SPECTRA
            (04) OPTIMA
            (05) RIO
            (06) RONDO
            (07) SEDONA
            (08) SEPHIA
            (09) SORENTO
            (10) SPECTRA
            (11) SPORTAGE
            (99) OTHER

     [else] [if RE61 eq <39>]

            (01) MURCIELAGO
            (99) OTHER

     [else] [if RE61 eq <40>]

            (01) DISCOVERY
            (02) FREELANDER
            (03) L2
            (04) L3
            (05) RANGE ROVER
            (99) OTHER

     [else] [if RE61 eq <41>]
```

```
            (01) ES SERIES
            (02) GS SERIES
            (03) GX SERIES
            (04) IS SERIES
            (05) LS SERIES
            (06) LX SERIES
            (07) RX SERIES
            (08) SC SERIES
            (99) OTHER


        [else] [if RE61 eq <42>]

            (01) AVIATOR
            (02) BLACKWOOD
            (03) CONTINENTAL
            (04) LS
            (05) MARK VII
            (06) MARK VIII
            (07) MARK LT PICKUP
            (08) MKS
            (09) MKX
            (10) MKZ
            (11) NAVIGATOR
            (12) TOWN CAR
            (13) ZEPHYR
            (99) OTHER

    [else] [if RE61 eq <43>]

            (01) ESPRIT
            (99) OTHER

    [else] [if RE61 eq <44>]

            (01) COUPE
            (02) SPYDER
            (99) OTHER

    [else] [if RE61 eq <45>]

            (01) 57
            (02) 62
            (99) OTHER

    [else] [if RE61 eq <46>]

            (01) 323
            (02) 626
            (03) 929
            (04) MAZDA3
            (05) MAZDA5
            (06) MAZDA6
            (07) MAZDASPEED6
            (08) MILLENIA
            (09) MX3
            (10) MX5
            (11) MX5 MIATA
            (12) PROTEGE
            (13) RX7
            (14) RX8
            (99) OTHER

    [else] [if RE61 eq <47>]

            (01) B SERIES PICKUPS (B2300, B3500, B4000 ETC.)
            (02) CX-7
            (03) CX-9
            (04) MPV
            (05) NAVAJO
```

```
            (06) TRIBUTE
            (99) OTHER

     [else] [if RE61 eq <48>]

            (01) 190
            (02) 260E
            (03) 300
            (04) 350
            (05) 400
            (06) 420
            (07) 500
            (08) 560
            (09) 600
            (10) C CLASS
            (11) CL CLASS
            (12) CLK CLASS
            (13) CLS CLASS
            (14) E CLASS
            (15) G CLASS
            (16) GL CLASS
            (17) M CLASS
            (18) ML320
            (19) R CLASS
            (20) S CLASS
            (21) SL CLASS
            (22) SLK CLASS
            (99) OTHER



     [else] [if RE61 eq <49>]

            (01) CAPRI
            (02) COUGAR
            (03) GRAND MARQUIS
            (04) MARAUDER
            (05) MARINER
            (06) MONTEREY
            (07) MOUNTAINEER
            (08) MYSTIQUE
            (09) SABLE
            (10) TOPAZ
            (10) TRACER
            (11) VILLAGER
            (99) OTHER

     [else] [if RE61 eq <50>]

            (01) SCORPIO
            (02) XR4TI
            (99) OTHER

     [else] [if RE61 eq <51>]

            (01) COOPER
            (99) OTHER

     [else] [if RE61 eq <52>]

            (01) 3000GT
            (02) CORDIA
            (03) DIAMANTE
            (04) ECLIPSE
            (05) ENDEAVOR
            (06) EXPO
            (07) GALANT
            (08) LANCER
            (09) MIRAGE
```

```
            (10) MONTERO
            (11) MONTERO SPORT
            (12) OUTLANDER
            (13) PICKUP
            (14) PICKUPS
            (15) PRECIS
            (16) RAIDER
            (17) SIGMA
            (18) STARION
            (19) TREDIA
            (20) VAN/WAGON
            (99) OTHER

     [else] [if RE61 eq <53>]

            (01) 200SX
            (02) 240SX
            (03) 300ZX
            (04) 350Z
            (05) ALTIMA
            (06) AXXESS
            (07) FRONTIER
            (08) MAXIMA
            (09) NX
            (10) PICKUP
            (11) PULSAR
            (12) SENTRA
            (13) STANZA
            (14) STANZA ALTIMA
            (99) OTHER

     [else] [if RE61 eq <54>]

            (01) ARMANDA
            (02) FRONTIER
            (03) MURANO
            (04) PATHFINDER
            (05) PATHFINDER ARMADA
            (06) PICKUPS
            (07) QUEST
            (08) ROUGE
            (09) TITAN
            (10) XTERRA
            (99) OTHER

     [else] [if RE61 eq <55>]

            (01) ACHIEVA
            (02) ALERO
            (03) ALTIMA
            (04) AURORA
            (05) BRAVADA
            (06) CIERA
            (07) CUSTOM CRUISER
            (08) CUTLASS
            (09) EIGHTY-EIGHT
            (10) INTRIGUE-V6
            (11) LSS-V6
            (12) MAXIMA
            (13) NINETY-EIGHT
            (14) REGENCY
            (15) SILHOUETTE
            (16) TORONADO
            (99) OTHER

     [else] [if RE61 eq <56>]

            (01) 405
            (02) 505
            (99) OTHER
```

```
[else] [if RE61 eq <57>]

       (01) ACCLAIM
       (02) BREEZE
       (03) COLT
       (04) HORIZON
       (05) LASER
       (06) NEON
       (07) PROWLER
       (08) SUNDANCE
       (99) OTHER

[else] [if RE61 eq <58>]

       (01) GRAND VOYAGER
       (02) VOYAGER
       (99) OTHER

[else] [if RE61 eq <59>]

       (01) 6000
       (02) BONNEVILLE-V6
       (03) FIREBIRD
       (04) G5
       (05) G6
       (06) G8
       (07) GRAND AM
       (08) GRAND AM SE-V6
       (09) GRAND PRIX
       (10) GTO
       (11) LEMANS
       (12) SOLSTICE
       (13) SUNBIRD
       (14) SUNFIRE
       (15) VIBE
       (99) OTHER

[else] [if RE61 eq <60>]

       (01) AZTEK
       (02) MONTANA
       (03) TORRENT
       (04) TRANS SPORT
       (99) OTHER

[else] [if RE61 eq <61>]

       (01) 911
       (02) 928
       (03) 944
       (04) 968
       (05) 996
       (06) BOXSTER
       (07) CAYENNE
       (08) CAYMAN
       (99) OTHER

[else] [if RE61 eq <62>]

       (01) SPORTWAGON
       (99) OTHER

[else] [if RE61 eq <63>]

       (01) PHANTOM
       (99) OTHER

[else] [if RE61 eq <64>]
```

```
            (01) 9-2X
            (02) 9-3
            (03) 9-5
            (04) 9-7X
            (05) 900
            (06) 9000
            (99) OTHER


     [else] [if RE61 eq <65>]

            (01) ASTRA
            (02) AURA
            (03) ION
            (04) L SERIES
            (05) OUTLOOK
            (06) RELAY
            (07) S SERIES
            (08) SKY
            (09) VUE
            (99) OTHER

     [else] [if RE61 eq <66>]

            (01) tC
            (02) xA
            (03) xB
            (04) xD
            (99) OTHER

     [else] [if RE61 eq <67>]

            (01) FORTWO
            (99) OTHER

     [else] [if RE61 eq <68>]

            (01) 827
            (99) OTHER

     [else] [if RE61 eq <69>]

            (01) BAJA
            (02) BRATT
            (03) DL
            (04) FORESTER
            (05) GL
            (06) IMPREZA
            (07) JUSTY
            (08) LEGACY
            (09) LOYALE
            (10) SVX
            (11) TRIBECA
            (12) XT
            (99) OTHER

     [else] [if RE61 eq <70>]

            (01) AERIO
            (02) ESTEEM
            (03) FORENZA
            (04) GRAND VITARIA
            (05) RENO
            (06) SAMURAI
            (07) SIDEKICK
            (08) SWIFT
            (09) VERONA
            (10) VITARA
            (11) SX4
            (12) X-90
```

```
            (13) XL-7
            (99) OTHER

     [else] [if RE61 eq <71>]

            (01) AVALON
            (02) CAMRY
            (03) CAMRY SOLARA
            (04) CELICA
            (05) COROLLA
            (06) CRESSIDA
            (07) ECHO
            (08) MATRIX
            (09) MR2(SPIDER)
            (10) PASEO
            (11) PREVIA
            (12) PRIUS
            (13) SUPRA
            (14) TERCEL
            (15) YARIS
            (99) OTHER

     [else] [if RE61 eq <72>]

            (01) 4RUNNER
            (02) FJ CRUISER
            (03) HIGHLANDER
            (04) LAND CRUISER
            (05) PICKUP (T100)
            (06) PREVIA
            (07) RAV4
            (08) SEQUOIA
            (09) SIENNA
            (10) T100 PICKUP
            (11) TACOMA
            (12) TUNDRA
            (99) OTHER

     [else] [if RE61 eq <73>]

            (01) BEETLE
            (02) CABRIO
            (03) CABRIOLET
            (04) CORRADO
            (05) EOS
            (06) EUROVAN
            (07) FOX
            (08) FOX WOLFSBURG
            (09) GOLF
            (10) GTI
            (11) JETTA
            (12) JETTA III
            (13) NEW BEETLE
            (14) NEW CABRIO
            (15) NEW GOLF
            (16) NEW JETTA
            (17) NEW PASSAT
            (18) PASSAT
            (19) PHAETON
            (20) QUANTUM
            (21) R32
            (22) ROUTAN
            (23) SCIRROCCO
            (24) TIGUAN
            (25) TOUAREG
            (26) VANAGON
            (99) OTHER

        [else] [if RE61 eq <74>]
```

```
          (01) 240
          (02) 740
          (03) 760
          (04) 780
          (05) 850
          (06) 940
          (07) 960
          (08) C30
          (09) C40
          (10) C70
          (11) S40
          (12) S60
          (13) S70
          (14) S80
          (15) S90
          (16) V40
          (17) V50
          (18) V70
          (19) V90
          (20) XC90
          (99) OTHER
    [endif all]

              @
```

Mark One Only **RE65**

```
         VEHICLE 3: THIRD NEWEST VEHICLE

       Is this vehicle owned free and clear, or is there still
       money owed on it?

              (1) Money owed
              (2) Free and clear

              @
```

Enter Number **RE66**

```
         VEHICLE 3: THIRD NEWEST VEHICLE

       How much is currently owed for this vehicle?

              $@
```

Mark One Only **RE67**

```
              VEHICLE 3: THIRD NEWEST VEHICLE

       Is this vehicle used primarily either for business purposes
       or for the transportation of a disabled person?

              (1) Yes
              (2) No

              @
```

Mark One Only **RE68**

```
       Does anyone in this household own any other type of vehicle,
       not used for business, such as a motorcycle, boat, or
       recreational vehicle (RV)?

             (1) Yes
             (2) No

              @
```

Multiple Entry **RE69**

```
Does anyone own:

      (1)  Yes     (2)  No

      (1) A motorcycle:                @MTRCYCL
      (2) A boat:                      @BOAT
      (3) A recreational vehicle (RV): @RV
      (4) Another type of vehicle:     @OTHERV

IF RESPONDENT OWNS MORE THAN ONE MOTORCYCLE, BOAT, OR RV, REPORT
THE 2ND MOTORCYCLE, BOAT, OR RV UNDER (4) ANOTHER TYPE OF VEHICLE.

(INCLUDE THE VALUE/AMOUNT OWED IN THE "OTHER VEHICLE 2" SCREENS.)
```

Multiple Entry **RE70**

```
OTHER VEHICLE 1
Which household members own [fill TEMP1]?

ENTER LINE NUMBER FOR HOUSEHOLD MEMBER(S).
ENTER (N) FOR NO MORE.
     @1    @2
```

Enter Number **RE71**

```
       OTHER VEHICLE 1

If this [fill TEMP1] were sold, what would it sell for in its
present condition?

       $@
```

Mark One Only **RE72**

```
    OTHER VEHICLE 1

Is this [fill TEMP1] owned free and clear, or is there still
money owed on it?

       (1) Money owed
       (2) Free and clear

       @
```

Enter Number **RE73**

```
  OTHER VEHICLE 1

How much is currently owed for this [fill TEMP1]?

       $@
```

Multiple Entry **RE74**

```
OTHER VEHICLE 2
Which household members own [fill TEMP1]?

ENTER LINE NUMBER FOR HOUSEHOLD MEMBER(S).
ENTER (N) FOR NO MORE.
     @1        @2
```

Enter Number **RE75**

```
        OTHER VEHICLE 2

If this [fill TEMP1] were sold, what would it sell for in its
present condition?

          $@
```

Mark One Only **RE76**

```
        OTHER VEHICLE 2

      Is this [fill TEMP1] owned free and clear, or is there still
      money owed on it?

             (1) Money owed
             (2) Free and clear

             @
```

Enter Number **RE77**

```
       OTHER VEHICLE 2

      How much is currently owed for this [fill TEMP1]?

             $@
```

Mark One Only **VB10**

```
 Was the debt:

 (1) Less than $1
 (2) Between $1 to $1,000
 (3) Between $1,001 to $10,000
 (4) Between $ 10,001 to $100,000
 (5) More than $100,000?

  @
```

Enter Number **VB03**

```
As of [fill LDORP], what percent of
[fill ALLBUS] did [fill TEMPNAME] own?

 (Value Between 1% and 100%)

       @
```

Mark One Only **VB04**

```
DO NOT READ TO RESPONDENT

Has information below about the total value and total debt
for [fill ALLBUS] already been obtained from another
household member?

       (1) Yes
       (2) No

       @
```

Enter Number **VB05**

```
As of [fill LDORP], what was the
total value of [fill ALLBUS] before figuring in any
debts that might be owed against it?
                                                        [r]H[n]
ENTER (N) FOR NONE

     $@
```

Mark One Only **VB07**

```
Was the value:

       (1) Less than $1
       (2) Between $1 and $1,000
       (3) Between $1,001 to $10,000
       (4) Between $10,001 to $100,000
       (5) More than $100,000?

       @
```

Enter Number **VB08**

```
As of [fill LDORP], what was the
total debt owed against [fill ALLBUS]?
                                                        [r]H[n]
ENTER (N) FOR NONE

     $@
```

Enter Number **OA02**

```
Earlier [fill TEMPNAME] reported owning other financial
investments:

[fill OTHFIN]

As of [fill LDORP], what was
[fill HISHER] equity in these investments?

(Equity is the total market value of the property, less any debts
held against it.  If the investment is jointly owned, count
only [fill HISHER] share of equity.)

     ENTER (N) FOR NONE

      $@
```

Mark One Only **OA03**

```
Was it -

     (1)  Less than $1,000
     (2)  $1,000 to $10,000
     (3)  $10,001 to $25,000
     (4)  More than $25,000?

      @
```

Enter Number **MO2A**

```
Earlier I recorded that [fill TEMPNAME]
held mortgages jointly with [fill HISHER]
spouse [fill OTHERSFIL].

As of [fill LDORP], what was
[fill SHAREFIL] of the principal owed on
this mortgage or these mortgages?

INCLUDE PRINCIPAL FOR ALL MORTGAGES
JOINTLY HELD

ENTER (N) FOR NONE

     $@
```

Mark One Only **MO2B**

```
Was it -

     (1) Less than $10,000
     (2) $10,000 to $25,000
     (3) $25,001 to $50,000
     (4) Over $50,000

      @
```

Enter Number **M04**

```
Earlier I recorded that [fill TEMPNAME]
held a mortgage from which [fill HESHE]
received payments.

As of [fill LDORP], what was
[fill SHAREFIL] the principal owed on
this mortgage or these mortgages?

ENTER (N) FOR NONE

     $@
```

Mark One Only **MO5**

```
 Was it -

     (1)  Less than $10,000
     (2)  $10,000 to $25,000
     (3)  $25,001 to $50,000
     (4)  Over $50,000

      @
```

Mark One Only **SMJ02**

```
I recorded earlier that [fill TEMPNAME] owned mutual
funds.

Did [fill TEMPNAME] own any of these funds jointly with
[fill HISHER] [fill SPOUSE] as of [fill LDORP]?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **SMJ03**

```
I recorded earlier that [fill TEMPNAME] owned stocks.

Did [fill TEMPNAME] own any of these stocks jointly with
[fill HISHER] [fill SPOUSE] as of [fill LDORP]?

     (1)  Yes
     (2)  No

      @
```

Enter Number **SMJ04**

```
Earlier I recorded that [fill TEMPNAME]
held [fill STOCMUTFIL] jointly with
[fill HISHER] spouse [fill OTHERSFIL].

As of [fill LDORP], what was
[fill SHAREFIL] market value of the
[fill STOCMUTFIL] held [fill SPOUSEFIL]?

EXCLUDE STOCK IN OWN CORPORATION IF THE
VALUE OF THAT CORPORATION WAS ALREADY
OBTAINED

ENTER (N) FOR NONE

     $@
```

Mark One Only **SMJ05**

```
Was it -

     (1)  Less than $1,000
     (2)  $1,000 to $10,000
     (3)  $10,001 to $25,000
     (4)  More then $25,000?

      @
```

Mark One Only **SMJ06**

```
Was any debt or margin account held against
these jointly held [if SMJ02 eq <1>][fill TEMP1] [endif]
[if SMJ02 eq <1> and SMJ03 eq <1>][fill TEMP2] [endif]
[if SMJ03 eq <1>][fill TEMP3] [endif]
as of [fill LDORP]?

     (1)  Yes
     (2)  No

      @
```

Enter Number **SMJ07**

```
As of [fill LDORP], what was the
amount of the debt or margin account?

     ENTER (N) FOR NONE

      $@
```

Mark One Only **SMI02**

```
[if SMJ02 eq <1> or SMJ03 eq <1>]
Besides the stocks or mutual fund shares held jointly with
[fill PTEMPNAME] [fill SPOUSE], did [fill TEMPNAME] hold
any other stocks or mutual fund shares in [fill HISHER]
own name as of [fill LDORP]?
[else]
[if MS eq <1> and SMJ02 ne <1> and SMJ03 ne <1>]
Did [fill TEMPNAME] hold any stocks or mutual fund shares in
[fill HISHER] own name as of [fill LDORP]?
[else]
[if MS gt <1> and (AST3A eq <1> or AST3B eq <1>)]
I recorded earlier that [fill TEMPNAME] owned
[fill TEMP1].  Did [fill TEMPNAME] hold any stocks or mutual fund
shares in [fill HISHER] own name as of [fill LDORP]?
[endif] [endif] [endif]

     (1)  Yes
     (2)  No

      @
```

Enter Number **SMI03**

```
Earlier I recorded that [fill TEMPNAME]
held [fill STOCMUTFIL].

As of [fill LDORP], what was
[fill SHAREFIL] the market value of the
[fill STOCMUTFIL]?

EXCLUDE STOCK IN OWN CORPORATION IF
VALUE OF THAT CORPORATION WAS ALREADY
OBTAINED

ENTER (N) FOR NONE

     $@
```

Mark One Only **SMI04**

```
Was it -

     (1)  Less than $1,000
     (2)  $1,000 to $10,000
     (3)  $10,001 to $25,000
     (4)  More than $25,000

      @
```

Mark One Only **SMI05**

```
Did [fill TEMPNAME] have a debt or margin account held
against these stocks or mutual funds as of [fill LDORP]?

     (1)  Yes
     (2)  No

      @
```

Enter Number **SMI06**

```
As of [fill LDORP], what was the amount of the debt or margin account?

     ENTER (N) FOR NONE

      $@
```

Enter Number **IAJ07**

```
Earlier I recorded that [fill TEMPNAME]
owned the following assets jointly with
[fill HISHER] spouse [fill OTHERSFIL]:

[if FLAGCK(<1>) eq <1>]
an interest earning checking account
[endif]
[if FLAGCK(<2>) eq <1>]
a savings account
[endif]
[if FLAGCK(<3>) eq <1>]
a money market deposit account
[endif]
[if FLAGCK(<4>) eq <1>]
a certificate of deposit (CD)
[endif]

As of [fill LDORP], what
[fill SHAREOFFIL] the total amount of
money held in these joint
account(s) [fill BELONGFIL]?

ENTER (N) FOR NONE

     $@
```

Mark One Only **IAJ08**

```
Was it -

     (1)  Less than $500
     (2)  $500 to $1,000
     (3)  $1,001 to $5,000
     (4)  More than $5,000

      @
```

Enter Number **IAI03**

```
[fill OTHFIL]
Earlier I recorded that [fill TEMPNAME]
owned the following asset(s):

[if FLAGCK2(<1>) eq <1>]
an interest earning checking account
[endif]
[if FLAGCK2(<2>) eq <1>]
a savings account
[endif]
[if FLAGCK2(<3>) eq <1>]
a money market deposit acount
[endif]
[if FLAGCK2(<4>) eq <1>]
a certificate of deposit (CD)
[endif]

As of [fill LDORP], what was
[fill SHAREOFFIL] the total amount of
money held in these account(s)?

ENTER (N) FOR NONE

     $@
```

Mark One Only **IAI04**

```
       Was it -

             (1)  Less than $500
             (2)  $500 to $1,000
             (3)  $1,001 to $5,000
             (4)  More than $5,000?

              @
```

Enter Number **IMJ05**

```
Earlier I recorded that [fill TEMPNAME]
owned the following assets jointly with
[fill HISHER] spouse [fill OTHERSFIL]:

[if FLAGCK(<5>) eq <1>]
Municipal or Corporate Bonds
[endif]
[if FLAGCK(<6>) eq <1>]
U.S. Government Securities
[endif]

As of [fill LDORP], what
[fill SHAREOFFIL] the total amount of
money held in these joint account(s)
[fill BELONGFIL]?

ENTER (N) FOR NONE

     $@
```

Mark One Only **IMJ06**

```
Was it -

     (1)  Less than $1,000
     (2)  $1,000 to $5,000
     (3)  $5,001 to $10,000
     (4)  More than $10,000?

      @
```

Enter Number **IMI03**

```
[fill OTHFIL]
Earlier I recorded that [fill TEMPNAME]
owned the following asset(s):

[if FLAGCK2(<5>) eq <1>]
Municipal or Corporate Bonds
[endif]
[if FLAGCK2(<6>) eq <1>]
U.S. Government Securities
[endif]

As of [fill LDORP], what was
[fill SHAREOFFIL] the total amount of
money held in these account(s)?

ENTER (N) FOR NONE

     $@
```

Mark One Only **IMI04**

```
Was it -

     (1)  Less than $1,000
     (2)  $1,000 to $5,000
     (3)  $5,001 TO $10,000
     (4)  More than $10,000?

      @
```

Mark One Only **RJ01**

```
[if JTCI9_ARR(<1>) eq <1>]
I recorded earlier that [fill TEMPNAME] owned rental property
jointly with [fill HISHER] [fill SPOUSE],

Did [fill HESHE] and [fill HISHER] [fill SPOUSE] own rental
property as of [fill LDORP]?
[else]
Did [fill HESHE] and [fill HISHER] [fill SPOUSE] own rental
property as of [fill LDORP]?
[endif]

     (1)  Yes
     (2)  No

      @
```

Enter Number **RJ02**

```
Earlier I recorded that [fill TEMPNAME] owned rental property
joint with [fill HISHER] [fill SPOUSE].

How many properties did [fill TEMPNAME] own jointly with
[fill HISHER] [fill SPOUSE] as of [fill LDORP]?

(01 to 99)

     @
```

Multiple Entry **RJ03**

```
What type of [if RJ02 eq <1>][fill TEMP1][else][fill TEMP2][endif]?

MARK ALL THAT APPLY / ENTER (N) FOR NO MORE

     (1)  Vacation home
     (2)  Other residential property
     (3)  Farm property
     (4)  Commercial property
     (5)  Equipment
     (6)  Other

      @1  @2  @3  @4  @5  @6
```

Enter Text **RJ04**

```
Please specify the type of property.

@
```

Mark One Only **RJ05**

```
[if RJ02 eq <1>][fill TEMP1] [else][fill TEMP2] [endif]
attached to or located on the same land as [fill HISHER]
own residence?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **RJ06**

```
ASK OR VERIFY:

Were all of these properties attached to or located
on the same land as [fill HISHER] own residence?

     (1)  Yes
     (2)  No

      @
```

Enter Number **RJ07**

```
[if RJ06 eq <2>]
Excluding properties attached to or located on [fill HISHER]
own residence,

What was the total market value of the rental [fill TEMP1]
as of [fill LDORP]?
[else]
[if RJ05 eq <2>]
What was the total market value of the rental [fill TEMP1]
as of [fill LDORP]?
[endif] [endif]

     $@
```

Mark One Only **RJ08**

```
Was it  -

     (1)  Less than $25,000
     (2)  $25,000 to $75,000
     (3)  $75,001 to $100,000
     (4)  More than $100,000

      @
```

Mark One Only **RJ09**

```
[if RJ06 eq <2>]
Excluding properties attached to or located on [fill HISHER]
own residence,

Was there a mortgage, deed of trust, or other debt on the
[fill TEMP1] as of [fill LDORP]?
[else]
[if RJ05 eq <2>]
Was there a mortgage, deed of trust, or other debt on the
[fill TEMP1] as of [fill LDORP]?
[endif] [endif]

     (1)  Yes
     (2)  No

      @
```

Enter Number **RJ10**

```
[if RJ02 eq <1>]
As of [fill LDORP], how much principal was owed on the
property?
[else]
As of [fill LDORP], how much principal was owed on the
properties?
[endif]

     (N) None

      $@
```

Mark One Only **RJ11**

```
Was it  -

     (1)  Less than $25,000
     (2)  $25,000 to $50,000
     (3)  $50,001 to $100,000
     (4)  More than $100,000

      @
```

Mark One Only **RI01**

```
[if OWNRNT eq <1>]
I recorded earlier that [fill TEMPNAME] owned rental property
in [fill HISHER] own name.

Did [fill HESHE] own any rental property in [fill HISHER]
own name as of [fill LDORP]?
[else]
Did [fill HESHE] own any rental property in [fill HISHER]
own name as of [fill LDORP]?
[endif]

     (1)  Yes
     (2)  No

      @
```

Enter Number **RI02**

```
Earlier I recorded that [fill TEMPNAME] owned rental property in
[fill HISHER] own name.

How many properties did [fill TEMPNAME] own in
[fill HISHER] OWN name as of [fill LDORP]?

     @
```

Multiple Entry **RI03**

```
What type of [if RI02 eq <1>][fill TEMP1][else][fill TEMP2][endif]?

MARK ALL THAT APPLY / ENTER (N) FOR NO MORE

     (1)  Vacation home
     (2)  Other residential property
     (3)  Farm property
     (4)  Commercial property
     (5)  Equipment
     (6)  Other

      @1  @2  @3  @4  @5  @6
```

Enter Text **RI04**

```
Please specify the type of property.

@
```

Mark One Only **RI05**

```
[if RI02 eq <1>][fill TEMP1] [else][fill TEMP2] [endif]
attached to or located on the same
land as [fill HISHER] own residence?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **RI06**

```
ASK OR VERIFY:

Were all of these properties attached to or located on
the same land as [fill HISHER] own residence?

     (1)  Yes
     (2)  No

      @
```

Enter Number **RI07**

```
[if RI06 eq <2>]
Excluding properties attached to or located on [fill HISHER]
own residence,
What was the total market value of the rental [fill TEMP1]
as of [fill LDORP]?
[else]
[if RI05 eq <2>]
What was the total market value of the rental [fill TEMP1]
as of [fill LDORP]?
[endif] [endif]

     $@
```

Mark One Only **RI08**

```
Was it  -

     (1)  Less than $25,000
     (2)  $25,000 to $75,000
     (3)  $75,001 to $100,000
     (4)  More than $100,000

      @
```

Mark One Only **RI09**

```
[if RI06 eq <2>]
Excluding properties attached to or located on
[fill PTEMPNAME] own residence,

Was there a mortgage, deed of trust, or other debt on the
[fill TEMP2] as of [fill LDORP]?
[else]
[if RI05 eq <2>]
Was there a mortgage, deed of trust, or other debt on the
[fill TEMP2] as of [fill LDORP]?
[endif] [endif]

     (1)  Yes
     (2)  No

      @
```

Enter Number **RI10**

```
As of [fill LDORP], how much principal was owed on the
[if RI02 eq <1>][fill TEMP4] [else][fill TEMP5] [endif]?

     ENTER (N) FOR NONE

      $@
```

Mark One Only **RI11**

```
Was it  -

     (1)  Less than $25,000
     (2)  $25,000 to $50,000
     (3)  $50,001 to $100,000
     (4)  More than $100,000

      @
```

Mark One Only **RNT01**

```
[if JTCI9_ARR(<2>) eq <1> and RJ01 eq <1>]
I recorded earlier that [fill TEMPNAME] owned rental property
jointly with other people besides [fill HISHER] [fill SPOUSE].

Did [fill HESHE] jointly own any rental property jointly with
other people besides [fill HISHER] [fill SPOUSE] as of
[fill LDORP]?
[else]
[if JTCI9_ARR(<2>) eq <1> and (RJ01 eq <2> or MS gt <1>)]
I recorded earlier that [fill TEMPNAME] owned rental property
jointly with other people.

Did [fill HESHE] jointly own any rental property jointly with
other people as of [fill LDORP]?
[else]
Did [fill HESHE] jointly own any rental property jointly with
other people as of [fill LDORP]?
[endif] [endif]

     (1)  Yes
     (2)  No

      @
```

Enter Number **RNT02**

```
Earlier I recorded that [fill TEMPNAME] owned rental property
jointly with other people [fill BESIDESPOUFIL].

How many properties did [fill TEMPNAME] own jointly with other
people as of [fill LDORP]?

     @
```

Multiple Entry **RNT03**

```
What type of [fill TEMP1]?

MARK ALL THAT APPLY / ENTER (N) FOR NO MORE

     (1)  Vacation home
     (2)  Other residential property
     (3)  Farm property
     (4)  Commercial property
     (5)  Equipment
     (6)  Other

      @1  @2  @3  @4  @5  @6
```

Enter Text **RNT04**

```
Please specify the type of property.

@
```

Enter Number **RNT07**

```
What was the total market value of the rental
[fill TEMP5] as of [fill LDORP]?

     $@
```

Mark One Only **RNT08**

```
Was there a mortgage, deed of trust, or other debt
on the [fill TEMP5] as of [fill LDORP]?

     (1)  Yes
     (2)  No

      @
```

Enter Number **RNT09**

```
As of [fill LDORP], how much principal was owed on the
[fill TEMP5]?

     ENTER (N) FOR NONE

      $@
```

Enter Number **RNT10**

```
What was the total value of [fill HISHER] share of equity,
(or loss) in the rental [fill TEMP5] owned jointly with
others as of [fill LDORP]?

"EQUITY" IS THE TOTAL MARKET VALUE OF THE PROPERTY, LESS
ANY DEBTS HELD AGAINST IT.

     ENTER (N) FOR NONE

       $@
```

Mark One Only **RNT11**

```
Was it  -

     (1)  Less than $25,000
     (2)  $25,000 to $75,000
     (3)  $75,001 to $100,000
     (4)  More than $100,000

      @
```

Mark One Only **FIN1**

```
Now I am going to ask questions about the sharing of major
expenses with the household.

[fill C_DODOES] [fill TEMPNAME] pay for all [fill HISHER]
housing expenses with [fill HISHER] own money?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **FIN2**

```
[fill C_DODOES] [fill HESHE] pay for all [fill HISHER]
food expenses with [fill HISHER] own money?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **FIN3**

```
[fill C_DODOES] [fill HESHE] pay for all [fill HISHER]
other living expenses such as clothing, transportation,
etc., with [fill HISHER] own money?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **FIN4**

```
Does all or part of the money to pay for these
expenses come from someone in this household?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **FIN5**

```
Who are these persons?

ENTER (A) FOR ALL
ENTER LINE NUMBER OF EACH PERSON
ENTER (N) FOR NO MORE

@1  @2  @3  @4  @5  @6  @7  @8  @9  @10
@11  @12  @13  @14  @15  @16  @17  @18  @19  @20
@21  @22  @23  @24  @25  @26  @27  @28  @29  @30
```

Mark One Only **DISAB1**

```
The next few questions help us learn about people who have
physical, mental, or emotional conditions that cause serious
difficulty with their daily activities.

[fill C_AREIS] [fill TEMPNAME] deaf or [fill DODOES] [fill HESHE] have
serious difficulty  hearing?

     (1) Yes
     (2) No

                 @
```

Mark One Only **DISAB2**

```
[fill C_AREIS] [fill HESHE] blind or [fill DODOES] [fill HESHE] have
serious difficulty seeing even when wearing glasses?

     (1) Yes
     (2) No

                 @
```

Mark One Only **DISAB3**

```
Because of a physical, mental, or emotional problem, [fill DODOES]
[fill HESHE] have serious difficulty concentrating, remembering,
or making decisions?

     (1) Yes
     (2) No

                 @
```

Mark One Only **DISAB4**

```
[fill C_DODOES] [fill HESHE] have serious difficulty walking or
climbing stairs ?

     (1) Yes
     (2) No

                 @
```

Mark One Only **DISAB5**

```
[fill C_DODOES] [fill HESHE] have difficulty dressing or bathing ?

     (1) Yes
     (2) No

                 @
```

Mark One Only **DISAB6**

```
Because of a physical, mental, or emotional problem, [fill DODOES]
[fill HESHE] have difficulty doing errands alone such as visiting
a doctor's office or shopping ?

     (1) Yes
     (2) No

                 @
```

Mark One Only **ME01**

```
These next few questions are about [fill PTEMPNAME]
health.  Would you say [fill HISHER] health in
general is excellent, very good, good, fair, or poor?

     (1)  Excellent
     (2)  Very good
     (3)  Good
     (4)  Fair
     (5)  Poor

      @
```

Mark One Only **ME02**

```
During the past 12 months- that is, since [fill MONTH5] 1st
of last year- [fill WASWERE] [fill HESHE] a patient in a
hospital overnight or longer?

     (1)  Yes
     (2)  No

      @
```

Enter Number **ME03**

```
How many nights in all did [fill HESHE] spend in a
hospital of any type during the past 12 months?

ENTER (N) FOR NONE OR NO TIMES

     @  nights
```

Multiple Entry **ME04**

```
Which of the following best describes why
[fill HESHE] entered the hospital most recently...

READ ALL ANSWER CATEGORIES
MARK ALL THAT APPLY
ENTER (N) FOR NONE OR NO MORE
RE-ENTER PRECODE TO DELETE

   [if @1 eq <1>]X [else]  [endif](1)  ...for diagnostic tests to determine what was wrong?
   [if @2 eq <2>]X [else]  [endif][fill TEMP]
   [if @3 eq <3>]X [else]  [endif](3)  ...to have an operation or surgery?
   [if @4 eq <4>]X [else]  [endif](4)  ...for some other treatment or therapy not including
surgery
   [if @5 eq <5>]X [else]  [endif](5)  ...or for any other reason

      @KEY
```

Mark One Only **ME05**

```
During the past 12 months (that is, since [fill MONTH5] 1st
of last year), did [fill HESHE] take any prescription
medications?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **ME06**

```
[fill C_DODOES] [fill HESHE] take prescription medicines on
a daily basis?

     (1)  Yes
     (2)  No

      @
```

Enter Number **ME08**

```
SHOW FLASHCARD W

During the past 12 months (that is, since [fill MONTH5] 1st
of last year), how many visits did [fill HESHE] make to
a dentist or other dental professional?
                                                        [r]H[n]
ENTER (N) FOR NONE OR NO TIMES

     @  times
```

Mark One Only **ME09**

```
[fill C_HAVHAS] [fill HESHE] lost any of [FILL HISHER]
permanent adult teeth?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **ME10**

```
[fill C_HAVHAS] [fill HESHE] lost ALL of [fill HISHER]
permanent adult teeth?

     (1)  Yes
     (2)  No

      @
```

Enter Number **ME11**

```
SHOW FLASHCARD X

[fill TEMP2]
past 12 months (that is, since [fill MONTH5] 1st of last year)
how many times did [fill HESHE] see or talk to a doctor, or
nurse, or any other type of medical provider about
[fill HISHER] health?

ENTER (N) FOR NONE OR NO TIMES
                                                        [r]H[n]
     @ times
```

Mark One Only **ME12**

```
Did that visit or call include contact with a physician?

     (1)  Yes
     (2)  No

      @
```

Enter Number **ME13**

```
About how many of those [fill ME11] visits or
calls included contact with a physician?

ENTER (A) FOR ALL TIMES
ENTER (N) FOR NONE OR NO TIMES

     @  times
```

Mark One Only **ME14**

```
SHOW FLASHCARD Y

In the last 12 months (that is, since [fill MONTH5] 1st
of last year), did [fill HESHE] purchase any
other medical supplies or services?
                                                        [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Enter Number **ME15**

```
[fill TEMP2] past 12 months,
about how many days did illness or injury keep
[fill HIMHER] in bed more than half of the day?

ENTER (N) FOR NONE OR NO TIMES

     @  days
```

Enter Number **ME16**

```
[if PCNT le <1>]
  During the past 12 months (that is, since [fill MONTH5] 1st
  of last year), about how much did [fill TEMPNAME] pay
  for health insurance premiums?
[else]
  During the past 12 months (that is, since [fill MONTH5] 1st
  of last year), about how much did [fill TEMPNAME] pay
  for health insurance premiums for [fill SELF] or others
  in the household?
[endif]

  MARK N (NONE) IF THIS PERSON PAID NO COSTS FOR ANYONE'S
  HEALTH INSURANCE.

  IF SOMEONE ELSE PAYS FOR THIS PERSON'S INSURANCE, DO *NOT*
  REPORT THOSE COSTS HERE -- REPORT THOSE COSTS IN THE
  INTERVIEW FOR THE PERSON WHO PAYS THEM.

  ENTER (N) FOR NO PAYMENTS

     @  dollars
```

Mark One Only **ME17**

```
HEALTH INSURANCE PREMIUM COSTS -
LAST 12 MONTHS

Was it...

     (N) None
     (1) $1 to $100
     (2) $101 to $250
     (3) $251 to $500
     (4) $501 to $1000
     (5) $1001 to $1500
     (6) $1501 to $2000
     (7) $2001 to $3000
     (8) $3001 to $5000
     (9) $5001 or more

      @
```

Enter Number **ME18**

```
During the past 12 months (that is, since [fill MONTH5] 1st of
last year), about how much was paid for [fill PTEMPNAME]
own medical care, including payments for hospital visits,
medical providers, dentists, medicine, or  medical supplies?

[if MECNT gt <1>]
Include any amount paid on [fill PTEMPNAME] behalf by
you or anyone else in this household.
[endif]

EXCLUDE ANY COSTS FOR HEALTH INSURANCE PREMIUMS.

ENTER (N) FOR NO PAYMENTS

     @  dollars
```

Mark One Only **ME19**

```
MEDICAL CARE COSTS - LAST 12 MONTHS

Was it...

     (N) None
     (1) $1 to $100
     (2) $101 to $250
     (3) $251 to $500
     (4) $501 to $1000
     (5) $1001 to $1500
     (6) $1501 to $2000
     (7) $2001 to $3000
     (8) $3001 to $5000
     (9) $5001 or more

      @
```

Mark One Only **ME20**

```
Just to be sure- were these amounts for medical care
and health insurance the total cost to [fill TEMP] or
did [fill HESHE] get reimbursed by some other outside
source?

     (1)  Total Cost
     (2)  Got Reimbursed
     (3)  Expects to get reimbursed but has not yet

      @
```

Multiple Entry **ME21**

```
How much of these expenses were reimbursed?

ENTER (N) FOR NONE
ENTER (A) FOR ALL EXPENSES REIMBURSED

     @1  dollars

         OR

     @2  % ( percent reimbursed if
             answer given as a percentage )
```

Mark One Only **MEWR01**

```
Earlier you said that [fill TEMPNAME] [fill WASWERE] not covered by
any health insurance in [fill TEMP1].
During [fill TEMP2] did [fill HESHE] go to a dentist or other dental
professional?

       (1)    Yes
       (2)    No
       @
```

Mark One Only **MEWR02**

```
   [if MEWR01 ne <>]
   During [fill TEMP1]
   when [fill HESHE] [fill WASWERE] not insured, did [fill HESHE]
   go to a doctor, nurse, or another health care provider?
[else]
   Earlier you said that [fill TEMPNAME] [fill WASWERE] not covered
   by any health insurance in [fill TEMP1].
   During [fill TEMP2], did [fill HESHE] go to a doctor, nurse, or
   another health care provider? [endif]


      (1)    Yes
      (2)    No
       @
```

Mark One Only **MEWR03**

```
Which of the following kinds of care did [FILL HESHE] receive?...

...treatment for an illness or injury?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **MEWR04**

```
...any routine or preventive care, such as a checkup, [fill TEMP1] or
   family planning?
(Did [fill TEMPNAME] receive any of that kind of care while not
insured?)

     (1)  Yes
     (2)  No

      @
```

Mark One Only **MEWR05**

```
How about ...treatment for a drug or alcohol problem?
(Did [fill TEMPNAME] receive any of that kind of care while not
insured?)

     (1)  Yes
     (2)  No

      @
```

Enter Text **MEWR06**

```
What kind of treatment did [fill HESHE] receive?

     @
```

Multiple Entry **MEWR07**

```
[if INDEX gt <1>]
Where did [fill HESHE] go to get those health care services?
        [else]
Where did [fill HESHE] go to get that health care service?
        [endif]
MARK ALL THAT APPLY / ENTER (N) AFTER LAST ENTRY

   [fill MEWR07_1:b] (1)  Clinic or Public Health Department
   [fill MEWR07_2:b] (2)  Emergency room
   [fill MEWR07_3:b] (3)  Hospital, excluding emergency room
   [fill MEWR07_4:b] (4)  VA hospital
   [fill MEWR07_5:b] (5)  Doctor's office
   [fill MEWR07_6:b] (6)  Dentist's office
   [fill MEWR07_7:b] (7)  Someplace else

      @1

 [if MEWR07@1 eq <7> and MEWR07@14 eq <>]
Where was that?
      @14
 [endif]
```

Enter Text **MEWR07_ERR**

```
"Don't Know and/or Refused" response not permitted with other answers
       Enter (B) to backup
@
```

Mark One Only **MEWR08**

```
[if INDEX gt <1>]
Were these services free, or did [fill HESHE] have to pay
something for them?
        [else]
Was this service free, or did [fill HESHE] have to pay
something for them?
        [endif]

"PAY SOMETHING" MEANS MORE THAN JUST BEING BILLED - IT MEANS THAT THE
PERSON ACTUALLY PAID SOME MONEY FOR THE SERVICES

     (1)  Free
     (2)  Paid something
     (3)  Both (some were free,some costs $)

      @
```

Mark One Only **MEWR09**

```
[fill TEMP]
you think [FILL HESHE] paid the full price
[if TEMP2 ne <>][fill TEMP2] [endif]or do you think [FILL HESHE] paid
a reduced price?

     (1)  Full price
     (2)  Reduced price
     (3)  Don't know

      @
```

Mark One Only **MEWR10**

```
Did anyone ask what [fill PTEMPNAME] income was before they set
a price for the services?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **ME22**

```
[if GRDINC eq <1>][if GRDFLAG eq <1>]
  The next few questions are about
  [fill CHILDNAME]'s health.
[else]
  The next few questions are about the
  health of [fill PTEMPNAME]
  [fill CHILDN].
[endif]

  Let's start with [fill CHILDNAME].  Would
  you say [fill HISHERG] health in general is
  excellent, very good, good, fair, or poor?
  [else]
  How about [fill CHILDNAME]...?
  (Would you say [fill HISHERG] health in
  general is excellent, very good, good,
  fair, or poor?)[endif]

       (1)  Excellent
       (2)  Very good
       (3)  Good
       (4)  Fair
       (5)  Poor

        @
```

Mark One Only **ME23**

```
  During the past 12 months, (that is
  since [fill MONTH5] 1st of last year)
  [fill TEMP1] **READ NAME(S)** a patient
  in a hospital overnight or longer?

       (1)  Yes
       (2)  No

        @
```

Multiple Entry **ME24**

```
  ASK OR VERIFY:

  Which children?
  (Which children were in a hospital for
  outpatient surgery, or overnight or
  longer for any reason during the past 12
  months?)

  ENTER (A) FOR ALL
  ENTER (N) FOR NO MORE
  ENTER LINE NUMBER OF EACH CHILD

  @1  @2  @3  @4  @5  @6  @7  @8  @9  @10
  @11  @12  @13  @14  @15  @16  @17  @18  @19  @20
  @21  @22  @23  @24  @25  @26  @27  @28  @29  @30
```

Enter Number **ME25**

```
[if FIRST_TIME eq <0>]How many nights in all did [fill CHILDNAME] spend in a hospital
of any type during the past 12 months?
[else]How about [fill CHILDNAME]...?

(How many nights in all did [fill HESHEGR] spend in a hospital
of any type during the past 12 months?)[endif]

ENTER (N) FOR NONE OR NO TIMES

     @  Nights
```

Multiple Entry **ME26**

```
Which of the following best describes why [fill CHILDNAME]
entered the hospital most recently...

READ ALL ANSWER CATEGORIES
MARK ALL THAT APPLY
ENTER (N) FOR NONE OR NO MORE
RE-ENTER PRECODE TO DELETE

   [if @1 eq <1>]X [else]  [endif](1)  ...for diagnostic tests to determine what was wrong?
   [if @2 eq <2>]X [else]  [endif][FILL TEMP]
   [if @3 eq <3>]X [else]  [endif][FILL TEMP2]
   [if @4 eq <4>]X [else]  [endif](4)  ...to have an operation or surgery?
   [if @5 eq <5>]X [else]  [endif](5)  ...for some other treatment or therapy, not including
             surgery?
   [if @6 eq <6>]X [else]  [endif](6)  ...or for any other reason?

      @KEY
```

Mark One Only **ME27**

```
During the past 12 months (that is,
since [fill MONTH5] 1st of last year)
did, **READ NAME(S)** take any
prescription medications?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **ME28**

```
ASK OR VERIFY:

Which children?
(Which children took prescription
medications during the past 12 months?)

ENTER (A) FOR ALL
ENTER (N) FOR NO MORE
ENTER LINE NUMBER OF EACH CHILD

@1  @2  @3  @4  @5  @6  @7  @8  @9  @10
@11  @12  @13  @14  @15  @16  @17  @18  @19  @20
@21  @22  @23  @24  @25  @26  @27  @28  @29  @30
```

Mark One Only **ME29**

```
[if FIRST_TIME eq <0>]Does [fill CHILDNAME] take prescription medicines on a daily basis?
[else]How about [fill CHILDNAME]...?

(Does [fill HESHEGR] take prescription medicines on a daily basis?)[endif]

      (1)  Yes
      (2)  No

       @
```

Mark One Only **ME30**

```
SHOW FLASHCARD W

During the past 12 months, (that is,
since [fill MONTH5] 1st of last year),
did **READ NAME(S)** visit a dentist, or
other dental professional?
                                        [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Multiple Entry **ME31**

```
ASK OR VERIFY:

Which children?
(Which children visited a dentist or
other dental professional during the past
12 months?)

ENTER (A) FOR ALL
ENTER (N) FOR NO MORE
ENTER LINE NUMBER OF EACH CHILD

@1  @2  @3  @4  @5  @6  @7  @8  @9  @10
@11  @12  @13  @14  @15  @16  @17  @18  @19  @20
@21  @22  @23  @24  @25  @26  @27  @28  @29  @30
```

Enter Number **ME32**

```
SHOW FLASHCARD W

[if FIRST_TIME eq <0>]During the past 12 months, how many visits did [fill CHILDNAME] make
to a dentist or other dental professional?
[else]How about [fill CHILDNAME]...?

(During the past 12 months, how many visits did [fill HESHEGR] make to
a dentist or other dental professional?)[endif]
                                                        [r]H[n]
ENTER (N) FOR NONE OR NO TIMES

     @  times
```

Mark One Only **ME33**

```
[if MDC1 lt <1>]
  Dental sealants are special plastic coatings that are painted on
  the tops of the back teeth to prevent tooth decay.  They are
  different from fillings, caps, crowns, and fluoride treatments.
[endif]

  Has [fill CHILDNAME] ever had dental sealants painted on
  [fill HISHERG] teeth?

       (1)  Yes
       (2)  No

        @
```

Mark One Only **ME34**

```
SHOW FLASHCARD X

During the past 12 months (that is,
since [fill MONTH5] 1st of last year)
did [fill TEMPNAME] or anyone else see or
talk to a medical doctor or other medical
provider about **READ NAME(S)** health?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **ME35**

```
ASK OR VERIFY:

Which children?
(About which children's health did
[fill TEMPNAME] or anyone else see or
talk to a medical provider during the
past 12 months?)

ENTER (A) FOR ALL
ENTER (N) FOR NO MORE
ENTER LINE NUMBER OF EACH CHILD

@1  @2  @3  @4  @5  @6  @7  @8  @9  @10
@11  @12  @13  @14  @15  @16  @17  @18  @19  @20
@21  @22  @23  @24  @25  @26  @27  @28  @29  @30
```

Enter Number **ME36**

```
  SHOW FLASHCARD X

  [fill TEMP2] past 12 months,(that is; since [fill MONTH5] 1st of last
  year) about how many times did [fill HESHE] or anyone else see
  or talk to a  medical doctor or other medical provider about
  [fill CHILDNAME]'s health?

  ENTER (N) FOR NONE OR NO TIMES

       @  times
```

Mark One Only **ME37**

```
Did that visit or call include contact with a physician?

     (1)  Yes
     (2)  No

      @
```

Enter Number **ME38**

```
About how many of those [fill ME36] visits or
calls included contact with a physician?

ENTER (A) FOR ALL VISITS
ENTER (N) FOR NONE

     @  times
```

Mark One Only **ME39**

```
SHOW FLASHCARD Y

In the last 12 months (that is, since
[fill MONTH5] 1st of last year), did
[fill TEMPNAME] [fill ELSEFIL] buy for
**READ NAME(S)** any other medical
supplies or services?
                                    [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Multiple Entry **ME40**

```
ASK OR VERIFY:

Which children?
(For which children were medical supplies
or services purchased during the past 12
months?)

ENTER (A) FOR ALL
ENTER (N) FOR NO MORE
ENTER LINE NUMBER OF EACH CHILD

@1  @2  @3  @4  @5  @6  @7  @8  @9  @10
@11  @12  @13  @14  @15  @16  @17  @18  @19  @20
@21  @22  @23  @24  @25  @26  @27  @28  @29  @30
```

Enter Number **ME40a**

```
[if FIRST_TIME eq <0>]During the past 12 months (that is, since [fill MONTH5] 1st
of last year), about how much was paid by anyone in this household
for [fill CHILDNAME]'s medical care, including payments for hospital
visits, medical providers, dentists, medicine, or medical supplies?
[else]How about [fill CHILDNAME]...?
(During the past 12 months (that is, since [fill MONTH5] 1st
of last year), about how much was paid by anyone in this household
for [fill CHILDNAME]'s medical care, including payments for hospital
visits, medical providers, dentists, medicine, or medical supplies?) [endif]

 EXCLUDE ANY COSTS FOR HEALTH INSURANCE PREMIUMS

 ENTER (N) FOR NO PAYMENTS

      @  dollars
```

Mark One Only **ME40b**

```
 MEDICAL CARE COSTS - LAST 12 MONTHS

 Was it...

      (N)  None
      (1)  $1 to $10
      (2)  $11 to $50
      (3)  $51 to $100
      (4)  $101 to $200
      (5)  $201 to $300
      (6)  $301 to $500
      (7)  $501 to $1000
      (8)  $1001 to $5000
      (9)  $5001 or more

       @
```

Mark One Only **ME40c**

```
 Just to be sure-was this the total actual cost to [fill TEMP]
 for [fill CHILDNAME]'s medical care or did some of those costs
 get reimbursed by an insurance company, someone outside this
 household, or any other outside source?

      (1)  Total actual Cost
      (2)  Got Reimbursed
      (3)  Expects to get reimbursed but has not yet

       @
```

Multiple Entry **ME40d**

```
 How much of these expenses for
 [fill CHILDNAME] were reimbursed?

 ENTER (N) FOR NONE
 ENTER (A) FOR ALL EXPENSES REIMBURSED

      @1  dollars

          OR

      @2  % ( percent reimbursed if
              answer given as a percentage )
```

Mark One Only **ME41**

```
Earlier I recorded that [fill PTEMPNAME] health or condition
prevents [fill HIMHER] from working.

For how long [fill HAVHAS] [fill HESHE]  been prevented
from working?  Has it been a year or longer, or has it
been less than a year?

     (1)  A year or longer
     (2)  Less than a year

      @
```

Mark One Only **ME42**

```
Is it likely that [fill HESHE] will be able to work at
some time in the next 12 months?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **PV01**

```
During the typical week since [fill MONTH1] 1st how did
[fill TEMPNAME] get to work?
Did [fill HESHE] drive [fill HISHER] own vehicle, ride in someone
else's vehicle, take public transportation, use some combination,
or some other way?

INCLUDE ALL WORK-RELATED TRAVEL *EXCEPT* TRAVEL
FOR WHICH THE COSTS TO THE PERSON ARE REIMBURSED

MARK ALL THAT APPLY / ENTER (N) FOR NO MORE

     (1)  Drove own vehicle
     (2)  Rider in someone else's vehicle/van pool
     (3)  Public transportation (bus, train, subway, etc.)
     (4)  Walked or bicycled
     (5)  Other

      @1  @2  @3  @4  @5
```

Multiple Entry **PV02**

```
During the typical week, since [fill MONTH1] 1st how did
[fill TEMPNAME] get to work?
Did [fill HESHE] drive [fill HISHER] own vechicle, ride in someone
else's vehicle, take public transportation, use some combination,
or some other way?

INCLUDE ALL WORK-RELATED TRAVEL *EXCEPT* TRAVEL
FOR WHICH THE COSTS TO THE PERSON ARE REIMBURSED

MARK ALL THAT APPLY / ENTER (N) FOR NO MORE

     (1)  Drove own vehicle
     (2)  Rider in someone else's vehicle/van pool
     (3)  Public transportation (bus, train, subway, etc.)
     (4)  Walked or bicycled
     (5)  Other

      @1  @2  @3  @4  @5
```

Multiple Entry **PV03**

```
Now I have a few questions about [fill PTEMPNAME]
work related expenses, including transportation to work.

During the typical week, since [fill MONTH1] 1st how did
[fill TEMPNAME] get to [fill HISHER] work?
Did [fill HESHE] drive [fill HISHER] own vehicle, ride in someone
else's vehicle, take public transportation, use some combination,
or some other way?

INCLUDE ALL WORK-RELATED TRAVEL *EXCEPT* TRAVEL
FOR WHICH THE COSTS TO THE PERSON ARE REIMBURSED

MARK ALL THAT APPLY / ENTER (N) FOR NO MORE

     (1)  Drove own vehicle
     (2)  Rider in someone else's vehicle/van pool
     (3)  Public transportation (bus, train, subway, etc.)
     (4)  Walked or bicycled
     (5)  Other

      @1  @2  @3  @4  @5
```

Enter Number **PV04**

```
During that same typical week, about how many miles,
in total, did [fill TEMPNAME] drive [fill TEMP1] to get to
and from work?

     @  Miles per week
```

Mark One Only **PV05**

```
(During a typical week,) [fill TEMP] [fill PTEMPNAME]
work-commuting expenses include having to pay for
any parking or tolls?

ENTER (1) FOR "YES" IF ANY PARKING COSTS OR TOLLS ARE OUT-OF-POCKET;
ENTER (2) FOR "NO" IF ALL SUCH COSTS ARE REIMBURSED

     (1)  Yes
     (2)  No

      @
```

Enter Number **PV06**

```
Typically, how much [fill TEMP] [fill TEMPNAME] spend PER WEEK
for parking or tolls?

INCLUDE ONLY COSTS THAT WERE *NOT* REIMBURSED

     @ Costs per week
```

Enter Number **PV07**

```
[fill TEMP1] a typical week, about how much [fill TEMP3]
[fill HISHER] [fill TEMP2] work commuting expenses?

INCLUDE ONLY [fill OTHERFIL] WORK-COMMUTING COSTS THAT WERE *NOT*
REIMBURSED

     @ [fill OTHERFIL2] work-commuting costs per week
```

Mark One Only **PV08**

```
Not counting expenses [fill HISHER] employer paid,
did [fill HESHE] have any work-related expenses such as
licenses, permits, union dues, special
tools, or uniforms for [fill HISHER] work?

[fill BUSFIL]

     (1)  Yes
     (2)  No

      @
```

Enter Number **PV09**

```
Altogether, what [fill TEMP] [fill HISHER] annual expenses
for such items?
(e.g., licenses,permits,union dues, special tools, uniforms)

[fill BUSFIL]
INCLUDE ONLY WORK-RELATED EXPENSES THAT WERE *REQUIRED* FOR EMPLOYMENT
AND THAT WERE *NOT* REIMBURSED

     @ Annual expenses
```

Mark One Only **PVCCARR**

```
I'd like you to think about all of the child care arrangements
used for [fill HISHER] child(ren) during [fill HISHER] work hours
in the last four months.  Did [fill TEMPNAME] [fill TEMP] usually
pay for any of these arrangements? [fill TEMP2]

ONLY COUNT CHILD CARE THAT HAPPENED WHILE THE PERSON WORKED OR
COMMUTED TO/FROM WORK.
DO *NOT* INCLUDE ANY TUITION COSTS FOR KINDERGARTEN OR BEYOND

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **PVCCFP**

```
How much did [fill TEMPNAME] or [fill HISHER] family pay for
child care while [fill HESHE] worked:

ENTER (N) FOR NONE/NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

in a typical week in [fill MONTH4]?
     @4

in a typical week in [fill MONTH3]?
     @3

in a typical week in [fill MONTH2]?
     @2

in a typical week in [fill MONTH1]?
     @1
```

Mark One Only **PVCCOTH**

```
Did anyone else pay for all or part of the cost of
[fill HISHER] child care while [fill HESHE] worked?
By this I mean a government agency, an employer, a
relative, or a friend.

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **PVCCWHO**

```
Who was that?
(Who or what agency helped pay for [fill HISHER] childcare?)

MARK ALL THAT APPLY
ENTER (N) FOR NONE/NO MORE

     (1)  Government (Federal, state, or local government
          agency, or welfare office)
     (2)  Child's other parent
     (3)  Employer
     (4)  Relative or friend
     (5)  Other

      @1  @2  @3  @4  @5
```

Mark One Only **PV10**

```
[fill C_DODOES] [fill HESHE] have any children
[if TEMP1 ne <>][fill TEMP1] [endif]who lived elsewhere with their other
parent or guardian at anytime during the past 4 months?

     (1)  Yes
     (2)  No

      @
```

Enter Number **PV11**

```
How many children?

     @
```

Mark One Only **PV12**

```
In the past 4 months- that is, since [fill MONTH1] 1st -
[fill WASWERE] [fill HESHE] required to pay child support [fill TEMP1]?

INCLUDE ANY PAYMENTS...
...MADE DIRECTLY TO THE OTHER PARENT/GUARDIAN;
...MADE THROUGH A COURT OR AGENCY; OR
...WITHHELD FROM THIS PERSON'S PAYCHECK

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **PV13**

```
        How much did you pay in child support in:

        COUNT ALL FORMS OF CHILD SUPPORT PAYMENTS INCLUDING...
        ...PAYMENTS MADE DIRECTLY TO THE OTHER PARENT/GUARDIAN;
        ...PAYMENTS MADE THROUGH A COURT OR AGENCY; AND
        ...PAYMENTS WITHHELD FROM THIS PERSON'S PAYCHECK

  ENTER (N) FOR NONE/NO MORE.  ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
      [fill MONTH4]
      @41   @42   @43   @44   @45

      [fill MONTH3]
      @31   @32   @33   @34   @35

      [fill MONTH2]
      @21   @22   @23   @24   @25

      [fill MONTH1]
      @11   @12   @13   @14   @15
```

Multiple Entry **PV14**

```
        What is the total amount of time [fill TEMPNAME] spent with
        [fill CHILDFIL] during the past 4 months?

        ENTER A RESPONSE IN ONE CATEGORY ONLY
        ENTER (N) FOR NONE

        Days:@DAYS     Weeks:@WEEKS     Months:@MONTHS
```

Enter Number **STATUS**

```
[fill C_AREIS] [fill TEMPNAME] available to answer some
questions about the children in the household?
May I speak to [fill TEMPNAME]?

     (1)  Yes

No, F1 TO BACK UP.  THEN F9 TO SKIP PERSON OR F10 TO EXIT CASE.

     @
```

Mark One Only **CW3a**

```
AN "IMMEDIATE FAMILY MEMBER" CAN BE ANY RELATIVE THE
RESPONDENT CONSIDERS TO BE PART OF THEIR IMMEDIATE FAMILY.

Other than members of [fill CDNAME]'s immediate family,
has [fill CDNAME] EVER been cared for regularly
in any Head Start, day care, or pre-school programs or by
any day care providers or babysitters?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **CW3b**

```
How old was [fill CDNAME] when [fill HESHEG] was
FIRST cared for by someone other than
[fill TEMPNAME] or an immediate family member
on a regular basis?

     @1  Years (Range 0-17)
     @2  Months (Range 0-11)
```

Enter Number **CW3c**

```
Thinking back to that time, for how many hours each
WEEK was [fill CDNAME] usually cared for
by someone else?

     Number of hours: @
```

Mark One Only **CW4a**

```
Has [fill CDNAME] ever lived apart from [fill TEMPNAME],
for any reason, for a MONTH OR MORE?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW4b**

```
CATEGORY (3) TO BE USED ONLY IF CHILD LIVED APART FROM
RESPONDENT MORE THAN ONE TIME.

Thinking about these instances, did [fill TEMPNAME]
send this child to live with someone else because
[fill HESHE] [fill WASWERE] not able to keep [fill CDNAME]
with [fill TEMPNAME]?

     (1)  Yes
     (2)  No

     (3)  Sometimes yes, sometimes no

      @
```

Mark One Only **CW4c**

```
Did this happen at any time during the
PAST 12 MONTHS?

     (1)  Yes
     (2)  No

      @
```

Enter Number **CW5**

```
About how many times in the PAST MONTH did
[fill TEMPNAME] or any family member take [fill CDNAME]
on any kind of outing - out to the park, to church, to a
playground, to visit with friends or relatives, etc.?

     @ Number of times

     (N) None
```

Enter Number **CW6a**

```
THE TOTAL SHOULD INCLUDE THE COMBINED NUMBER OF TIMES
THAT THE MOTHER, FATHER, AND ALL OTHER FAMILY MEMBERS READ
TO THE CHILD.  IF TWO OR MORE PEOPLE READ TO THE CHILD
TOGETHER, COUNT IT ONLY ONCE.

About how many times in the PAST WEEK, in total,
did any family member read stories to [fill CDNAME]?

     Number of times: @

     (N) None
```

Enter Number **CW6b**

```
INCLUDE ALL THE TIMES THE DESIGNATED PARENT READ TO
THE CHILD AND THE TIMES THE DESIGNATED PARENT WAS PRESENT
WHEN SOMEONE ELSE READ TO THE CHILD.

About how many times in the PAST WEEK did
[fill TEMPNAME] read to [fill CDNAME]?

     Number of times: @

     (N) None
```

Enter Number **CW6c**

```
INCLUDE ALL THE TIMES THE FATHER READ TO THE CHILD
AND THE TIMES HE WAS PRESENT WHEN SOMEONE ELSE READ TO THE
CHILD.

And, about how many times in the PAST WEEK did
[fill DADNAME] read to [fill CDNAME]?

     Number of times: @

     (N) None
```

Mark One Only **CW7a**

```
Are there family rules for [fill CDNAME] about
what television programs [fill HESHEG] can watch?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW7b**

```
Are there family rules about how early or late
[fill CDNAME] may watch television?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW7c**

```
Are there family rules about how many hours
[fill CDNAME] may watch television?

     (1)  Yes
     (2)  No

      @
```

Enter Number **CW8a**

```
In a TYPICAL WEEK LAST MONTH, how many
DAYS did [fill TEMPNAME] eat BREAKFAST
with [fill CDNAME]?

     DAYS: @

     (N) None
```

Enter Number **CW8b**

```
In a TYPICAL WEEK LAST MONTH, how many
DAYS did [fill TEMPNAME] eat DINNER
with [fill CDNAME]?

     DAYS:  @

     (N) None
```

Enter Number **CW8c**

```
In a TYPICAL WEEK LAST MONTH, how many
DAYS did [fill DADNAME] eat
BREAKFAST with [fill CDNAME]?

     DAYS:@

     (N) None
```

Enter Number **CW8d**

```
In a TYPICAL WEEK LAST MONTH, how many
DAYS did [fill DADNAME] eat
DINNER with [fill CDNAME]?

     DAYS:  @

     (N) None
```

Mark One Only **CW9a**

```
How often [fill DODOES] [fill TEMPNAME] and [fill CDNAME]
talk or play with each other for 5 minutes or more, just
for fun?

READ CATEGORIES

     (1)  Never
     (2)  About once a week (or less)
     (3)  A few times a week
     (4)  One or two times a day
     (5)  Many times each day

      @
```

Mark One Only **CW9b**

```
How often do [fill DADNAME] and
[fill CDNAME] talk or play with each other for 5 minutes
or more, just for fun?

READ CATEGORIES

     (1)  Never
     (2)  About once a week (or less)
     (3)  A few times a week
     (4)  One or two times a day
     (5)  Many times each day

      @
```

Mark One Only **CW10a**

```
How often [fill DODOES] [fill TEMPNAME]
praise or compliment [fill CDNAME] by saying
something like, "Good for you!" or
"What a nice thing you did!" or "Way to go!"?

READ CATEGORIES

     (1)  Never
     (2)  About once a week (or less)
     (3)  A few times a week
     (4)  One or two times a day
     (5)  Many times each day

       @
```

Mark One Only **CW10b**

```
How often [fill DDOES] [fill DADNAME]
praise or compliment [fill CDNAME] by saying
something like, "Good for you!" or "What a nice thing
you did!" or "Way to go!"?

READ CATEGORIES

     (1)  Never
     (2)  About once a week (or less)
     (3)  A few times a week
     (4)  One or two times a day
     (5)  Many times each day

      @
```

Mark One Only **CW11a**

```
How far would [fill TEMPNAME] LIKE
[fill CDNAME] to go in school?

     (1)  Leave school before graduation
     (2)  Graduate from high school
     (3)  Get some college or other training
     (4)  Graduate from college
     (5)  Take further education or training after college

      @
```

Mark One Only **CW11b**

```
How far would  [fill DADNAME] LIKE
[fill CDNAME] to go in school?

     (1)  Leave school before graduation
     (2)  Graduate from high school
     (3)  Get some college or other training
     (4)  Graduate from college
     (5)  Take further education or training after college

      @
```

Mark One Only **CW12**

```
How far do you THINK [fill CDNAME]
will go in school?

     (1)  Leave school before graduation
     (2)  Graduate from high school
     (3)  Get some college or other training
     (4)  Graduate from college
     (5)  Take further education or training after college

      @
```

Mark One Only **CW13a**

```
Has [fill CDNAME] EVER attended or been
enrolled in kindergarten?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **CW13b**

```
How old was [fill CDNAME] in years and months when
[fill HESHEG] first started kindergarten?

     @1   Years


     @2   Months
```

Mark One Only **CW13c**

```
Has [fill CDNAME] EVER attended or been enrolled
in first grade?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **CW13d**

```
How old was [fill CDNAME] in years and months when
[fill HESHEG] first started first grade?

     @1  Years

     @2  Months
```

Mark One Only **CW13e**

```
Has [fill CDNAME] EVER attended or been
enrolled in kindergarten or elementary school
IN ANY GRADE?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW14**

```
What is the highest grade or year [fill CDNAME] has completed?

     (K)  Kindergarten
     (1)  First grade
     (2)  Second grade
     (3)  Third grade
     (4)  Fourth grade
     (5)  Fifth grade
     (6)  Sixth grade
     (7)  Seventh grade
     (8)  Eighth grade
     (9)  Ninth grade
     (10) Tenth grade
     (11) Eleventh grade
     (12) Twelfth grade
     (C)  College, one year or more
     (N)  No grade completed

      @
```

Mark One Only **CW15a**

```
Was [fill CDNAME] attending or enrolled in school during the
past school year?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW15b**

```
What grade or year in school was [fill CDNAME] attending?

     (K)  Kindergarten
     (1)  First grade
     (2)  Second grade
     (3)  Third grade
     (4)  Fourth grade
     (5)  Fifth grade
     (6)  Sixth grade
     (7)  Seventh grade
     (8)  Eighth grade
     (9)  Ninth grade
     (10) Tenth grade
     (11) Eleventh grade
     (12) Twelfth grade
     (C)  College, one year or more

      @
```

Mark One Only **CW15c**

```
Was [fill CDNAME] enrolled in public school
OR private school?

     (1)  Public
     (2)  Private

      @
```

Mark One Only **CW15d**

```
Was [fill CDNAME]'s school the regularly assigned
neighborhood/community school, or a school you chose?

     (1)  Assigned
     (2)  Chosen

     (3)  Both -- assigned school is school of choice

      @
```

Mark One Only **CW15e**

```
Was [fill CDNAME]'s school affiliated with a religion?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW15f**

```
 Did  [fill CDNAME] go to a special class for gifted
 students, or do advanced work in any subjects?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW16**

```
Was [fill CDNAME] on a sports team either in or
out of school?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW17**

```
Did  [fill CDNAME] take lessons after school or
on weekends in subjects like music, dance, language,
computers, or religion?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW18**

```
Did  [fill CDNAME] participate in any clubs or
organizations after school or on weekends, such as
Scouts, a religious group, or a Girls or Boys club?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CW18a**

```
How often does [fill CDNAME] go to a religious service,
a religious social event, or to religious education such
as Sunday School?
                                                        [r]H[n]
     (1)  Never
     (2)  Several times a year
     (3)  About once a month
     (4)  About once a week
     (5)  Everyday or almost everyday

      @
```

Mark One Only **CW19a**

```
QUESTION CW19 ASKS THE RESPONDENT TO REPORT HER/HIS OWN PERSPECTIVE.
THESE QUESTIONS ARE ASKED OF THE DESIGNATED PARENT/GUARDIAN,
OR THE SPOUSE.

Now I'm going to read you some statements.  Please tell me
if you think each statement is not true, sometimes true or
often true.

In general, [fill CDNAME] likes to go to school.
Would you say this statement is not true, sometimes true,
or often true?

     (1)  Not true
     (2)  Sometimes true
     (3)  Often true

      @
```

Mark One Only **CW19b**

```
[fill CDNAME] is interested in school work.
Would you say this statement is not true, sometimes true,
or often true?

     (1)  Not true
     (2)  Sometimes true
     (3)  Often true

      @
```

Mark One Only **CW19c**

```
[fill CDNAME] works hard at school.
Would you say this statement is not true, sometimes true,
or often true?

     (1)  Not true
     (2)  Sometimes true
     (3)  Often true

      @
```

Mark One Only **CW20a**

```
Other than graduating from one school to another,
has [fill CDNAME] EVER changed schools since
entering the first grade?

     (1)  Yes
     (2)  No

      @
```

Enter Number **CW20b**

```
How many times did [fill CDNAME] change schools
for reasons other than graduation?

     Number of times:  @
```

Mark One Only **CW21a**

```
Has [fill CDNAME] repeated any grades,
or been held back for any reason?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **CW21b**

```
Which grade or grades did [fill CDNAME] repeat?

MARK ALL THAT APPLY
     (K)  Kindergarten
     (1)  First grade
     (2)  Second grade
     (3)  Third grade
     (4)  Fourth grade
     (5)  Fifth grade
     (6)  Sixth grade
     (7)  Seventh grade
     (8)  Eighth grade
     (9)  Ninth grade
     (10) Tenth grade
     (11) Eleventh grade
     (12) Twelfth grade
     (N)  No more

      @1  @2  @3  @4  @5
```

Mark One Only **CW22a**

```
Has [fill CDNAME] ever been suspended, excluded,
or expelled from school?

     (1)  Yes
     (2)  No

      @
```

Enter Number **CW22b**

```
How many times has this happened?

     Number of times:  @
```

Mark One Only **CW22c**

```
What grade was [fill CDNAME] in when this
happened [fill TEMP1]

      (K)  Kindergarten
      (1)  First grade
      (2)  Second grade
      (3)  Third grade
      (4)  Fourth grade
      (5)  Fifth grade
      (6)  Sixth grade
      (7)  Seventh grade
      (8)  Eighth grade
      (9)  Ninth grade
      (10) Tenth grade
      (11) Eleventh grade
      (12) Twelfth grade

       @
```

Mark One Only **CW23a**

```
Now I'm going to read you a few statements about
feelings parents may have regarding their children.
Please tell me how often you feel this way.

My [fill TEMP] [fill TEMP3] much harder to care for than
most children.  How often do you feel this way?
READ CATEGORIES
                                                        [r]H[n]
     (1)  Never
     (2)  Sometimes
     (3)  Often
     (4)  Very often

      @
```

Mark One Only **CW23b**

```
My [fill TEMP] [fill TEMP4] things that really bother me a
lot.  How often do you feel this way?
READ CATEGORIES

     (1)  Never
     (2)  Sometimes
     (3)  Often
     (4)  Very often

      @
```

Mark One Only **CW23c**

```
I find myself giving up more of my life to meet my
[fill TEMP]'s needs than I ever expected.
How often do you feel this way?
READ CATEGORIES

     (1)  Never
     (2)  Sometimes
     (3)  Often
     (4)  Very often

      @
```

Mark One Only **CW23d**

```
I feel angry with my [fill TEMP].  How often do you feel
this way?

     (1)  Never
     (2)  Sometimes
     (3)  Often
     (4)  Very often

      @
```

Mark One Only **CW24a**

```
"People in this (neighborhood/community) help each
other out".
Do you strongly agree, agree, disagree, or strongly
disagree with this statement?
                                                        [r]H[n]
     (1)  Strongly agree
     (2)  Agree
     (3)  Disagree
     (4)  Strongly disagree
     (5)  Have no opinion

      @
```

Mark One Only **CW24b**

```
"We watch out for each other's children in this
(neighborhood/community)".  Do you strongly agree,
agree, disagree, or strongly disagree with this statement?

     (1)  Strongly agree
     (2)  Agree
     (3)  Disagree
     (4)  Strongly disagree
     (5)  Have no opinion

      @
```

Mark One Only **CW24c**

```
"There are people I can count on in this
(neighborhood/community)".
Do you strongly agree, agree, disagree, or strongly
disagree with this statement?

     (1)  Strongly agree
     (2)  Agree
     (3)  Disagree
     (4)  Strongly disagree
     (5)  Have no opinion

      @
```

Mark One Only **CW24d**

```
"There are people in this (neighborhood/community)
who might be a bad influence on my [fill TEMP]".
Do you strongly agree, agree, disagree, or strongly
disagree with this statement?

     (1)  Strongly agree
     (2)  Agree
     (3)  Disagree
     (4)  Strongly disagree
     (5)  Have no opinion

      @
```

Mark One Only **CW24e**

```
"If my [fill TEMP] were outside playing and
got hurt or scared, there are adults nearby who
I trust to help [fill TEMP2]".  Do you
strongly agree, agree, disagree, or strongly
disagree with this statement?

     (1)  Strongly agree
     (2)  Agree
     (3)  Disagree
     (4)  Strongly disagree
     (5)  Have no opinion

      @
```

Mark One Only **CW24f**

```
"I keep my [fill TEMP] inside as much as possible
because of the dangers in the (neighborhood/community)".
Do you strongly agree, agree, disagree, or strongly disagree
with this statement?

     (1)  Strongly agree
     (2)  Agree
     (3)  Disagree
     (4)  Strongly disagree
     (5)  Have no opinion

      @
```

Mark One Only **CW24g**

```
"There are safe places in this (neighborhood/community)
for children to play outside."  Do you strongly agree, agree,
disagree, or strongly disagree with this statement?

     (1)  Strongly agree
     (2)  Agree
     (3)  Disagree
     (4)  Strongly disagree
     (5)  Have no opinion

      @
```

Items Booklet Index for

Alphabetical index for the Items Booklet

Object Name	Page
A	
AL01A	5
AL01B	5
AL02A	6
AL02B	6
AL02D	6
AL02E	6
AL02F	6
AL03A	7
AL04A	7
AL04B	7
AL04C	7
AL04D	8
AL05A	8
AL06A	2
AL06B	2
AL06C	2
AL06D	2
AL06E	3
AL06F	3
AL06G	3
AL06H	3
AL06I	3
AL06J	3
AL06K	4
AL06L	4
AL07A	4
AL07B	4
AL07C	4
AL07D	5
AL07E	5
AL07F	5
AL07G	8
AL07H	8
AL07I	9
AL08A	9
AL08B	9
C	
CW10a	113
CW10b	113
CW11a	113
CW11b	113
CW12	114
CW13a	114
CW13b	114
CW13c	114
CW13d	114
CW13e	114
CW14	115
CW15a	115
CW15b	115
CW15c	115
CW15d	116
CW15e	116
CW15f	116
CW16	116
CW17	116
CW18	116
CW18a	117
CW19a	117
CW19b	117
CW19c	117
CW20a	118
CW20b	118
CW21a	118
CW21b	118
CW22a	118
CW22b	118
CW22c	119
CW23a	119
CW23b	119
CW23c	119
CW23d	120
CW24a	120
CW24b	120
CW24c	120
CW24d	121
CW24e	121
CW24f	121
CW24g	121
CW3a	109
CW3b	109
CW3c	109
CW4a	109
CW4b	110
CW4c	110
CW5	110
CW6a	110
CW6b	110
CW6c	111
CW7a	111
CW7b	111
CW7c	111
CW8a	111
CW8b	111

Object Name	Page
CW8c	112
CW8d	112
CW9a	112
CW9b	112
D	
DISAB1	89
DISAB2	89
DISAB3	89
DISAB4	89
DISAB5	89
DISAB6	89
E	
ES01	1
es02	1
F	
FIN1	88
FIN2	88
FIN3	88
FIN4	88
FIN5	88
I	
IAI03	79
IAI04	79
IAJ07	78
IAJ08	78
IMI03	80
IMI04	80
IMJ05	79
IMJ06	80
M	
M04	75
ME01	90
ME02	90
ME03	90
ME04	90
ME05	90
ME06	91
ME08	91
ME09	91
ME10	91
ME11	91
ME12	91
ME13	92
ME14	92
ME15	92
ME16	92
ME17	93
ME18	93
ME19	93
ME20	94
ME21	94
ME22	97
ME23	97
ME24	97
ME25	98
ME26	98
ME27	98
ME28	98
ME29	99
ME30	99
ME31	99
ME32	99
ME33	100
ME34	100
ME35	100
ME36	100
ME37	101
ME38	101
ME39	101
ME40	101
ME40a	102
ME40b	102
ME40c	102
ME40d	102
ME41	103
ME42	103
MEWR01	94
MEWR02	94
MEWR03	94
MEWR04	95
MEWR05	95
MEWR06	95
MEWR07	95
MEWR07_ERR	95
MEWR08	96
MEWR09	96
MEWR10	96
MO2A	74
MO2B	74
MO5	75
O	
OA02	74
OA03	74
P	
PV01	104

Object Name	Page
PV02	104
PV03	104
PV04	105
PV05	105
PV06	105
PV07	105
PV08	105
PV09	106
PV10	107
PV11	107
PV12	107
PV13	108
PV14	108
PVCCARR	106
PVCCFP	106
PVCCOTH	106
PVCCWHO	107
R	
RE02	10
RE03	10
RE04	10
RE05	10
RE06	10
RE062BIG	10
RE07	11
RE08	11
RE09	11
RE10	11
RE11	11
RE12	12
RE13	12
RE14	12
RE15	12
RE16	12
RE17	13
RE18	13
RE19	13
RE20	13
RE21	13
RE22	14
RE23	14
RE24	14
RE25	14
RE26	14
RE27	15
RE28	15
RE29	15
RE30	15
RE31	15
RE32	15
RE33	16
RE34	16
RE35	16
RE36	16
RE37	16
RE38	17
RE39	17
RE40	17
RE41	17
RE42	17
RE43	19
RE44	19
RE45	34
RE47	34
RE48	34
RE49	34
RE50	35
RE51	35
RE52	37
RE54	52
RE56	52
RE57	52
RE58	52
RE59	53
RE60	53
RE61	55
RE63	70
RE65	70
RE66	70
RE67	70
RE68	70
RE69	71
RE70	71
RE71	71
RE72	71
RE73	71
RE74	71
RE75	72
RE76	72
RE77	72
RI01	83
RI02	83
RI03	83
RI04	83
RI05	84
RI06	84
RI07	84
RI08	84
RI09	85

Object Name	Page	Object Name	Page
RI10	85		
RI11	85		
RJ01	80		
RJ02	81		
RJ03	81		
RJ04	81		
RJ05	81		
RJ06	81		
RJ07	82		
RJ08	82		
RJ09	82		
RJ10	82		
RJ11	83		
RNT01	85		
RNT02	86		
RNT03	86		
RNT04	86		
RNT07	86		
RNT08	86		
RNT09	86		
RNT10	87		
RNT11	87		
S			
SMI02	77		
SMI03	77		
SMI04	77		
SMI05	77		
SMI06	78		
SMJ02	75		
SMJ03	75		
SMJ04	76		
SMJ05	76		
SMJ06	76		
SMJ07	76		
STATUS	109		
V			
VB03	73		
VB04	73		
VB05	73		
VB07	73		
VB08	73		
VB10	73		

APPENDIX B

Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the U.S. Census Bureau's Internet site *http://www.census.gov/sipp/workpapr/workpapr.html*

Old	New	
		"What's Available from the Survey of Income and Program Participation," November 1998
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records," S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605)	13	"SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606)	14	"A Comparison of Seven Imputation Procedures for ISDP" V. J. HUGGINS (Census Bureau)

Old	New	
(8607)	15	"An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8608)	16	"Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)
(8609)	17	"Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)
(8610)	18	"A Composite Estimation for SIPP A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)
(8611)	19	"Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
(8612)	20	"Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
(8613)	21	"SIPP Labor Force Transitions: Problems and Promises," P. RYSCAVAGE and K. S. SHORT (Census Bureau)
(8614)	22	"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
(8701)	23	"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
(8702)	24	"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
(8703)	25	"Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8704)	26	"The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
(8705)	27	"SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)
(8706)	28	"Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)
(8707)	29	"Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8708)	30	"Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)
(8709)	31	"Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce It," D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)

SIPP FILES

Old	New	
(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711)	33	"Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712)	34	"Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)
(8713)	35	"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
(8714)	36	"Households and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)
(8715)	37	"Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
(8716)	38	"Transitions In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"Geographical Mobility and the Life Course: Moves Associated with Individual Life Events," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
(8722)	44	"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723)	45	"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724)	46	"The Statistically Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)
(8725)	47	"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
(8801)	48	"The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)

Old	New	
(8802)	49	"Short Term Fluctuations in Income and Their Relationship to the Characteristics of the Low Income Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute)
(8803)	50	"Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804)	51	"Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8805)	52	"Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation," M. DAVID and J. FITZGERALD (Institute for Research on Poverty)
(8806)	53	"Using Administrative Record Data to Evaluate the Quality of Survey Estimates," J. MOORE and K. MARQUIS (Census Bureau)
(8807)	54	"The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration)
(8808)	55	"Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts," A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research)
(8809)	56	"The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)
(8810)	57	"The Discourage Worker Effect: A Reappraisal Using Spell Duration Data," A. MARTINI (University of Wisconsin-Madison)
(8811)	58	"Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)
(8812)	59	"The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement."
(8813)	60	"Participation in Industrial Training Programs," S. HABER (The George Washington University)
(8814)	61	"A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program," W. J. LOGAN (Social Security Administration), D. KASPRZYK and R. CAVANAUGH (Census Bureau)
(8815)	62	"The Effect of Income Taxation on Labor Supply When Deductions are Endogenous," R. K. TRIEST (The Johns Hopkins University)
(8816)	63	"A Comparison of Gross Changes in Labor Force Status from SIPP and CPS," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8817)	64	"How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation," A. GOLDSTEIN (Census Bureau)
(8818)	65	"Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)

SIPP FILES

Old	New	
(8819)	66	"Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons," P. RYSCAVAGE (Census Bureau)
(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825)	72	"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	"The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	"Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830)	77	"The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
(8901)	78	"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	"Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)
(8903)	80	"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets,"R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)

Old	New	
(8907)	84	"Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908)	85	"Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909)	86	"Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	"Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911)	88	"Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912)	89	"Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	"A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
(8914)	91	"The Economic Resources of the Elderly: A Comprehensive Income Approach," S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	"Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)
(8916)	93	"A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHIER and J. A. BURR (University of Buffalo)
(8917)	94	"Measuring Household Change at the Individual Level Using Data from SIPP, " A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	"The Effect of Child Care Costs on Married Women's Labor Force Participation," R. CONNELLY (Bowdoin College)
(8919)	96	"Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)
(8920)	97	"Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program," D. VAUGHAN (Social Security Administration)
(8921)	98	"Wave Seam Effects in the SIPP," N. YOUNG (The Urban Institute)
(8922)	99	"Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP," D. J. HERNANDEZ (Census Bureau)
(8923)	100	"Database Design for Large-Scale, Complex Data," M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	"Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)

SIPP FILES

Old	New	
(8925)	102	"The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)
(8926)	103	"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel," J. C. WITTE (Harvard University)
(8927)	104	"Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928)	105	"Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001)	106	"Recent Developments in the Survey of Income and Program Participation," C. BOWIE (Census Bureau)
(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP," A. SPEARE, JR., R. AVERY, and F. GOLDSCHIEDER (Brown University)
(9003)	108	"The Effect of the Marriage Market on First Marriages: Evidence from SIPP," J. FITZGERALD (Bowdoin College)
(9004)	109	"Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
(9005)	110	"The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006)	111	"Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
(9007)	112	"Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009)	114	"Handling Single Wave Nonresponse in A Panel Survey," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)
(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
(9011)	116	"The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)
(9012)	117	"The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
(9013)	118	"Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of Maryland)
(9014)	119	"Wages and Employment Among the Working Poor: New Evidence from SIPP," S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)

Old	New	
(9015)	120	"Pension Portability & Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
(9016)	121	"Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression," D. HILL (University of Toledo)
(9017)	122	"Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018)	123	"Welfare Participation and Welfare Recidivism: The Role of Family Events," S. K. LONG (The Urban Institute)
(9019)	124	"Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHIER and J. A. BURR (State University of New York at Buffalo)
(9020)	125	"Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)
(9021)	126	"SIPP Record Check Results: Implications for Measurement Principles and Practice," K. H. MARQUIS and J. C. MOORE (Census Bureau)"
(9022)	127	"Workers with Disabilities in Large and Small Firms: Profiles from the SIPP," D. DRURY (Berkeley Planning Associates)
(9023)	128	"Entry into Marriage and the Transition to Adulthood Among Recent Birth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)
(9024)	129	"The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP," S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9025)	130	"Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban Institute)
(9026)	131	"Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHIER and J. A. BURR (University of Buffalo)
(9027)	132	"The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Processes," R. KOMINSKI (Census Bureau)
(9028)	133	"Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)
(9029)	134	"Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	"Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031)	136	"The Effect of the Medicaid Program on Welfare Participation & Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	"Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)

SIPP FILES

Old	New	
(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) and X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)
(9108)	148	"The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) and J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

Old	New	
(9114)	154	"Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	"Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	"Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117)	157	"Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	"Implementing an SSI Model Using the Survey of Income and Program Participation," D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) and X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	"Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	"Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias," K. SWARTZ (The Urban Institute)
(9201)	162	"Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) and R. AVERY (Brown University)
(9203)	164	"Testing Alternative Household Roster Questions for the Survey of Income and Program Participation," D. CANTOR and C. EDWARDS
(9204)	165	"Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation," K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	"Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data," D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	"The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	"A Statistical Profile of At-Risk Children in the United States," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	"Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis," H. M. IAMS (Social Security Administration)

SIPP FILES

Old	New	
(9209)	170	“Private Health Insurance and the Utilization of Medical Care by the Elderly,” V. WILCOX-GOK and J. RUBIN (Rutgers)
(9210)	171	“Analyzing Spells of Program Participation in the SIPP,” G. KALTON, D. P. MILLER, AND J. LEPKOWSKI (The University of Michigan)
(9211)	172	“Time in Panel Effects in the SIPP,” G. KALTON, J. M. LEPKOWSKI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301)	173	“Multiple Program Use in a Dynamic Context: Data from the SIPP,” R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
(9302)	174	“A Comparative Analysis of the Labor Force Activities of Ethnic Populations,” F. D. WILSON (University of Wisconsin-Madison ASA/NSF/Census Fellow) and L. L. WU (University of Wisconsin-Madison)
(9303)	175	“Variance Estimation by Users of SIPP Micro-Data Files,” R. P. CHAKRABARTY (Census Bureau)
(9304)	176	“Measurements of Job Exits: What Difference Does Ambiguity Make?,” T. J. DEVINE (Pennsylvania State University)
(9305)	177	“The Seasonality of Moving: An Analysis of Data from the Survey of Income and Program Participation,” D. DEARE (Census Bureau)
(9306)	178	“Workers with Low Earnings: 1964-1990,” J. McNeil (Census Bureau)
(9307)	179	“Modeling Food Stamp Participation in the Presence of Reporting Errors,” C. R. BOLLINGER and M. DAVID (University of Wisconsin)
(9308)	180	“The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?,” P. RYSCAVAGE (Census Bureau)
(9309)	181	“Where's Papa? Fathers' Role in Child Care,” M. O'CONNELL (Census Bureau)
(9310)	182	“The Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation,” T. ALLEN, R. PETRONI and R. SINGH (Census Bureau)
(9311)	183	“Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation,” D. H. WEINBERG (Census Bureau)
(9312)	184	“The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness,” J. K. SCHOLZ (University of Wisconsin-Madison)
(9313)	185	“Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP,” K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314)	186	“Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation,” S. G. PENNELL (The University of Michigan)

Old	New	
(9315)	187	"Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL
(9316)	188	"Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence," P. RYSCAVAGE (Census Bureau)
(9401)	189	"A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation," J. E. ZABEL
(9402)	190	"The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP)," E. LAMAS, J. TIN and J. EARGLE (Census Bureau)
(9403)	191	"An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL
(9404)	192	"Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI
(9405)	193	"Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG
(9406)	194	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9407)	195	"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT (Research Triangle Institute)
(9408)	196	"Oversampling in Panel Surveys," R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)
(9409)	197	"An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410)	198	"Changing Social Security Survivorship Benefits and the Poverty of Widows," M. D. HURD (State University of New York) and D. A. WISE (Harvard University)
(9411)	199	"Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
(9412)	200	"Weighting Adjustments for Panel Nonresponse in the SIPP," L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)
(9413)	201	"Overview of SIPP Nonresponse Research," S. MACK and R. PETRONI (Census Bureau)
(9414)	202	"Regression Weighting Methods for SIPP Data," A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415)	203	"The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501)	204	"Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)

SIPP FILES

Old	New	
(9502)	205	"Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (Iowa State University)
(9503)	206	"Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)
(9504)	207	"Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
(9505)	208	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9506)	209	"Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507)	210	"Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508)	211	"Research on Characteristics of Survey of Income and Program Participation Nonrespondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601)	212	"The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)
(9602)	213	"The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)
(9603)	214	"Past is Prologue: Simulating Lifetime Social Security Earnings for the Twenty-First Century," H. M. IAMS and S. H. SANDELL (Office of Research & Statistics, Social Security Administration)
(9604)	215	"Evaluating the Quality of Income Data Collected in the Annual Supplement to the March Current Population Survey and the Survey of Income and Program Participation," J. CODER and L. SCOON-ROGERS (Census Bureau)
(9605)	216	"Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)
(9606)	217	"The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)
(9607)	218	"A Comparative Analysis of Health Insurance Coverage Estimates: Data from CPS and SIPP," R. L. BENNEFIELD (Census Bureau)
(9608)	219	"Work Related Expenditures in a New Measure of Poverty," K. SHORT, M. SHEA, and T. J. ELLER (Census Bureau)
(9609)	220	"Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL (W.E. Upjohn Institute) and K. S. CONWAY (University of New Hampshire)
(9610)	221	"An Evaluation and Analysis of Reservation Wage Data from SIPP," P. RYSCAVAGE (Census Bureau)

Old	New	
(9611)	222	"Program Participation and Attrition: The Empirical Evidence," J. TIN (Census Bureau)
(9612)	223	"Reducing the Welfare Dependence of Single-Mother Families: Health Related Employment Barriers and Policy Responses," J. KIMMEL (W.E. Upjohn Institute)
(9613)	224	"Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL and K. S. CONWAY (Census Bureau)
	225	"Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed," H. M. IAMS and S. SANDELL (U.S. Department of Health and Human Services)
	226	"Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation," E. C. HOCK and F. WINTERS
	227	"The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA)," T. J. DEVINE and J. J. HECKMAN (University of Chicago)
	228	"Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT (Census Bureau)
	229	"Surveys-On-Call: On-Line Access to Survey Data," S. FURUKAWA and E. LAMAS and J. Eargle (Census Bureau)
	230	"SIPP Quality Profile, 1998," G. KALTON (3rd Edition, Westat)
	231	"Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation," J. M. MCNEIL (Census Bureau)
	232	"The Survey of Income and Program Participation - Recent History and Future Developments," D.WEINBERG (Census Bureau)
	233	"The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data," J. M. ANDERSON (Capital Research Associates)
	234	"The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE
	235	"Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records," JANICE A. OLSON (Social Security Administration)
	236	"Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform," JOHN J. HISNANICK, and KATHRINE G. WALKER
	237	"Home Equity, Wealth, and Financial Assets of U.S. Households in 1995," JOSEPH M. ANDERSON (Capital Research Associates)
	238	"The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records," MINH HUYNH, KALMAN RUPP, and JAMES SEARS (Social Security Administration)

SIPP FILES

Old	New	
	239	"Type of OASDI Benefit and Year of Death based on an Exact Match to Social Security Administration Benefit Records, 1990 and 1991 Panels of the Survey of Income and Program Participation (SIPP): Description of the Development of the Data for Public Release and a Preliminary Evaluation of Data Quality," DENTON R. VAUGHAN
	240	"Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG (Census Bureau)
	241	"AAPOR Roundtable: Improving Income Measurement," PAT DOYLE (Census Bureau)
	242	"Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN (Census Bureau)
	243	"People with Health Insurance: A Comparison of Estimates from Two Surveys," SHAILESH BHANDARI (Census Bureau)
	244	"Assessing the Effect of Allocated Data on the Estimated Value of Total Household Income in the Survey of Income and Program Participation (SIPP)," PATRICIA J. FISHER (Census Bureau)
	245	"The Low-Income Dynamics and Persistent Poverty of U.S. Families," JOHN J. HISNANICK (Census Bureau)
	246	"An Analysis of the Characteristics of Multiple Program Participation Using the Survey of Income and Program Participation (SIPP)," KANIN L. REESE (Census Bureau)
	247	"Factors that Facilitated and Inhibited Job-holding Among Female AFDC/TANF Recipients in 1996," DENTON R. VAUGHAN
	248	"TANF Participation and Employment in SIPP (2004-2007)," SHELLEY IRVING (Census Bureau)
	249	"Using SIPP to Gauge the Behavior of TANF Recipients: TANF Reauthorization 2010," SHELLEY K. IRVING (Census Bureau)
	250	"Health Insurance Coverage After Losing or Leaving a Job: An Analysis of Longitudinal Data for 2004 and 2005 from the Survey of Income and Program Participation," THOMAS PALUMBO (Census Bureau)
	251	"Deconstruction of the Time Trend in Health Insurance: A Look Inside SIPP 2008 Health Insurance Rates," AMY STEINWEG (Census Bureau)
	2011-19	"Estimating Measurement Error in Sipp Annual Job Earnings: A Comparison of Census Bureau Survey and SSA Administrative Data," John M. Abowd (Cornell University) and Martha H. Stinson (Census Bureau)
	253	"Analysis of Recorded Interviews in the 2010 SIPP-EHC Field Test", Jeffrey Moore

APPENDIX C

User Notes

This section is reserved for any information relevant to the SIPP, *2008 Panel Wave 4 Topical Module Microdata File* that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

For an updated list of user notes always refer to the U.S. Census Bureau's SIPP Internet site at http://www.census.gov/sipp/. The user notes are found under "UserNotes/ListServe/News." The Internet site will be updated as additional user notes become available.